# NORTHFIELD TOWNSHIP BOARD AGENDA \*\*\* NOTICE OF SPECIAL MEETING \*\*\* August 23, 2016 - - 6:30PM 8350 Main Street

CALL TO ORDER
PLEDGE/INVOCATION
ROLL CALL
ADOPT BALANCE OF AGENDA
CALL TO THE PUBLIC
BOARD MEMBER COMMENTS
CORRESPONDENCE and ANNOUNCEMENTS

#### **AGENDA ITEMS:**

- 1. Closed Session: To consider the purchase or lease of real property up to the time an option to purchase or lease that real property is obtained., pursuant to MCL 15.268(8)(d) +
- 2. Possible action as a result of Closed Session +

2<sup>nd</sup> CALL TO THE PUBLIC BOARD MEMBER COMMENTS ADJOURNMENT

\* Denotes previous backup; + denotes no backup in package

Website: www.twp-northfield.org

This notice is posted in compliance with PA 267 of 1976 as amended (Open Meetings Act) MCLA 41.72A (2) (3) and the Americans with Disabilities Act. (ADA) individuals with disabilities requiring auxiliary aids or services should contact the Northfield Township Office, (734-449-2880) seven days in advance.

#### NORTHFIELD TOWNSHIP BOARD AGENDA August 23, 2016 - - 7:00 PM 8350 Main Street, 2<sup>nd</sup> Floor

CALL TO ORDER
PLEDGE/INVOCATION
ROLL CALL
ADOPT BALANCE OF AGENDA
CALL TO THE PUBLIC
BOARD MEMBER COMMENTS
CORRESPONDENCE AND ANNOUNCEMENTS

#### **AGENDA ITEMS:**

- 1. Van Curler Survey / Easement
- 2. Liability Insurance for Inspectors
- 3. Arvin Sango Tax Abatement

#### **DISCUSSION ITEMS:**

- 1. MDOT Right of Way Acquisition on the Van Curler property
- 2. Equalization Basin

2<sup>nd</sup> CALL TO THE PUBLIC BOARD MEMBER COMMENTS ADJOURNMENT

\* Denotes previous backup; + denotes no backup in package

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#### Memo

To: Northfield Township Board

From: Howard Fink

Date: 8/18/2016

Re: Van Curler Property

Dear Township Board,

Attached is a title commitment regarding the Van Curler Survey. As we discussed at the last meeting, it was our belief that the easement running down the middle of the property would be cleared up eventually. That is reflected in the title commitment and a copy of the deed, and legal description of the original easement which provides proof is attached. This should fulfill all the contingencies the board had. It is now purely a "business" decision if you wish to proceed to closing.

Respectfully Submitted,

Howard Fink, Township Manager



Date:	August	17,	2016

Re: Commitm	nent # 109220				
Property Add	ress: V/L Main St.				
Purchaser:	Township of Northfield				
Seller:	Whitmore Lake Properties, LLC				
The revised co	ommitment has been issued to reflect the following changes:				
	Name(s)				
	Amount(s) of Insurance				
	Premium Amount(s)				
X	Effective Date				
X	Legal Description				
X	Schedule BI - Requirements				
X	Property Tax Information				
	Schedule BII - Exceptions				
subsection to the subsection of the subsection o	New Lender:				
	Other:				

Please contact our office should you have any questions.

825 Victors Way, Suite 100 Ann Arbor, Michigan 48108 Tel: (734) 996-0036 Fax: (734) 662-9604

#### American Title Company of Washtenaw Commitment for Title Insurance Issued for Stewart Title Guaranty Company

Commitment Number: 109220, REVISION 1

#### **SCHEDULE A**

1.	Effective Date: August 5, 2016 at 05:00 PM	
	Policy or Policies to be issued: X Owner's Policy Proposed Insured:  Township of Northfield, a Michigan municipal corporation	Policy Amount \$ 329,500.00
(b)	Loan Policy Proposed Insured:	
3.	The estate or interest in the land described or referred to in this Commitmen	it is Fee Simple.
4.	Title to the Fee Simple estate or interest in the land is at the Effective Date with Whitmore Lake Properties, LLC, a Michigan limited liability company	rested in:
5.	The land referred to in the Commitment is described as follows: SEE SCHEDULE C ATTACHED HERETO	

American Title Company of Washtenaw

By:

Authorized Signatory Examined By: K. Zabel

ALTA Commitment Schedule A (6/17/06)

#### Stewart Title Guaranty Company

Commitment Number: 109220, REVISION 1

#### SCHEDULE B - SECTION I REQUIREMENTS

- 1. Pay the agreed amounts for the Title and/or the mortgage to be insured.
- 2. Pay us the premiums, fees, and charges for the policy.
- 3. Documents satisfactory to us creating the interest in the Land and/or the mortgage to be insured must be signed, delivered, and recorded.
- 4. You must tell us in writing the name of anyone not referred to in this commitment who will get an interest in the Land or who will make a loan on the Land. We may make additional requirements or exceptions relating to the interest or the loan.
- 5. Submit to the insurer a copy of the Operating Agreement of Whitmore Lake Properties, LLC, a Michigan Limited Liability Company. Further requirements may be made upon review of the Operating Agreement.
- 6. Payment of taxes recited on Schedule B Section II, or same to be shown on final policy.
- 7. Record Deed from Whitmore Lake Properties, LLC, a Michigan limited liability company to Township of Northfield, a Michigan municipal corporation.
- 8. Submit to the insurer a satisfactory survey of the property to be insured with a certification that the historical description contained herein is the same as the surveyed description with no gaps or encroachments.

#### Stewart Title Guaranty Company

Commitment Number: 109220, REVISION 1

## SCHEDULE B - SECTION II EXCEPTIONS

Schedule B of the policy or policies to be issued will contain exceptions to the following matters unless the same are disposed of to the satisfaction of the Company:

- 1. Any lien, or right to a lien, for services, labor or material heretofore or hereafter furnished, imposed by law and not shown by the public records.
- 2. Any encroachments, easements, measurements, variations in area or content, party walls or other facts which a correct survey of the premises would show.
- 3. Rights or claims of parties in possession.
- 4. Roads, ways, streams or easements, if any not shown of record, riparian rights and the title to any filled-in lands.
- 5. Defects, liens, encumbrances, adverse claims or other matters, if any, created, first appearing in the public records or attaching subsequent to the effective date hereof but prior to the date the proposed insured acquires for value of record the estate or interest or mortgage thereon covered by this commitment.
- 6. Subject to visible easements.
- 7. Taxes and assessments that become a lien against the property after date of closing. The Company assumes no liability for tax increases occasioned by retroactive revaluation, changes in the land usage or loss of any principal residence exemption status for the insured premises.
- 8. Terms, conditions and provisions of Affidavit as set forth in Liber 1558, Page 528, Washtenaw County Records. (as to Parcel 2)
- 9. Building and use restrictions contained in instrument(s) recorded in Liber 156, Page 480, Washtenaw County Records, but omitting any such covenant or restriction based on race, color, religion, sex, handicap, familial status, or national origin. The mortgage policy to be issued, if any, will insure against loss or damage as a result of any existing violations of said building and use restrictions. (as to Parcel 4)
- 10. Right of Way in favor of Township of Northfield, as recorded in Liber 1149, Page 122, Washtenaw County Records. (as to Parcels 5,6, and 7)
- 11. Rights of the public or any governmental unit in any part of subject property taken, deeded, or used for street, road, or highway purposes.
- 12. Fence encroachments and parties in possession as shown on Atwell survey dated December 20,

### SCHEDULE B - SECTION II EXCEPTIONS

(Continued)

Commitment Number: 109220, REVISION 1

2010, Job No. 10002507.

#### 13. Parcel I.D. No. B -02-05-253-001

2016 summer taxes DUE in the amount of \$234.75, PLUS PENALTY AND INTEREST, IF ANY. 2015 winter taxes paid in the amount of \$1,039.32.

All previous years taxes paid. 2016 Homestead Status: 0% Special Assessments: None 2016 SEV: \$36,700.00

#### 14. Parcel I.D. No. B -02-05-253-002

2016 summer taxes DUE in the amount of \$326.68, PLUS PENALTY AND INTEREST, IF ANY.

2015 winter taxes paid in the amount of \$1,446.38.

All previous years taxes paid. 2016 Homestead Status: 0% Special Assessments: None 2016 SEV: \$38,900.00

#### 15. Parcel I.D. No. B -02-05-253-003

2016 summer taxes DUE in the amount of \$376.84, PLUS PENALTY AND INTEREST, IF ANY. 2015 winter taxes paid in the amount of \$1,668.38.

All previous years taxes paid. 2016 Homestead Status: 0% Special Assessments: None 2016 SEV: \$36,000.00

#### 16. Parcel I.D. No. B -02-06-105-013

2016 summer taxes DUE in the amount of \$384.41, PLUS PENALTY AND INTEREST, IF ANY. 2015 winter taxes paid in the amount of \$1,701.98.

All previous years taxes paid. 2016 Homestead Status: 0% Special Assessments: None 2016 SEV: \$36,600.00

#### 17. Parcel I.D. No. B -02-06-105-004

2016 summer taxes DUE in the amount of \$200.53, PLUS PENALTY AND INTEREST, IF ANY. 2015 winter taxes paid in the amount of \$887.85.

All previous years taxes paid. 2016 Homestead Status: 0% Special Assessments: None 2016 SEV: \$71,500.00

### SCHEDULE B - SECTION II EXCEPTIONS

(Continued)

Commitment Number: 109220, REVISION 1

#### 18. Parcel I.D. No. B -02-06-105-022

2016 summer taxes DUE in the amount of \$469.32, PLUS PENALTY AND INTEREST, IF ANY.

2015 winter taxes paid in the amount of \$2,077.85.

All previous years taxes paid. 2016 Homestead Status: 0% Special Assessments: None 2016 SEV: \$82,900.00

#### 19. Parcel I.D. No. B -02-06-105-009

2016 summer taxes paid in the amount of \$2,322.29, PLUS PENALTY AND INTEREST, IF ANY.

2015 winter taxes paid in the amount of \$10,706.19, which includes \$378.80 for Whitmore Lake Improvement, and \$41.33 for Whitmore Lake Level.

All previous years taxes paid. 2016 Homestead Status: 0% Special Assessments: None 2016 SEV: \$888,600.00

#### Stewart Title Guaranty Company

Commitment Number: 109220, REVISION 1 Reference: V/L Main St., Whitmore Lake, MI 48189

#### SCHEDULE C PROPERTY DESCRIPTION

The land referred to in this Commitment is described as follows:

Land in the Township of Northfield, County of Washtenaw, Michigan, described as:

#### Parcel 1

Beginning at a stake bearing South 42°15' East, 26 rods and 21 links from the Northeast corner of the Whitmore Lake House, the bearing point being 7 links in front of said corner, thence North 42°15' West 4 rods; thence South 47°45' West, 9 rods and 8 links; thence South 2 ½° East, 5 rods and 6 links; thence North 47°45' East 12 ½ rods and 4 links to the PLACE OF BEGINNING, being a part of the Southwest one-quarter of the Northwest one-quarter of Section 5, Town 1 South, Range 6 East.

#### Parcel 2

That part of the Northwest 1/4 of Section 5, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan described as commencing at a point on the West line of said section located North 01°32'30" West 107.58 feet from the West 1/4 corner of Section 5 (said point also lying on the centerline of Barker Road) and running thence North 48°30' East 356.0 feet along the centerline of Barker Road; thence North 41°29'05" West 194.39 feet; thence North 41°37'25" West 66.97 feet to an old metal stake for a POINT OF BEGINNING; thence North 48°29'30" East 132.54 feet to an old metal stake; thence North 41°39'50" West 66.22 feet to a chisel mark in a concrete sidewalk; thence South 49°48'15" West along an existing fence 208.11 feet to a metal stake; thence South 00°57'55" East 83.50 feet along a very old fence; and thence North 51°48'50" East 130.17 feet to the POINT OF BEGINNING. Being subject to any rights of the public over the Easterly portion thereof for Whitmore Lake Road (Old US Highway 23).

#### Parcel 3

A part of the Northwest ¼ of Section 5, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan described as commencing at a point on the West line of said Section located North 01°32'30" West 107.58 feet from the West ¼ corner of Section 5 (said point also lying on the centerline of Barker Road) and running thence North 48°30' East 356.0 feet along the centerline of Barker Road; thence North 41°29'05" West 194.39 feet to a POINT OF BEGINNING at an old metal stake; thence North 41°37'25" West 66.97 feet to an existing old metal stake; thence North 48°29'30"East 132.54 feet to an old metal stake; thence South 41°29'50" East 66.03 feet to an old metal stake; and thence South 48°05'15" West 132.59 feet to the POINT OF BEGINNING. Also described as: Commencing at the West ¼ Post of Section 5, thence North 2°30' West 1.63 chains in the West line of said section; thence North 47°45' East 7.33 chains; thence North 42°15' West 3 chains for a PLACE OF BEGINNING; thence North 42°15' West 4 rods; thence South 47°45' West 8 rods; thence South 42°15' East 4 rods; thence North 47°45' East 8 rods to the PLACE OF BEGINNING. Being a part of the Northwest fractional ¼ of Section 5, Town 1 South, Range 6 East, Michigan.

Parcel 4

ALTA Commitment Exhibit A

(109220.PFD/109220/8)

#### SCHEDULE C

(Continued)

Commitment Number: 109220, REVISION 1

Commencing on the North line of Babcock St. (now Barker Road), in the Village of Whitmore Lake at a point 250 feet, West measured at right angles to the East line of Section 6, Town 1 South, Range 6 East, thence North parallel with said section line 170 feet; thence West 50 feet; thence South 170 feet; thence East along the said North line of Babcock St. (now Barker Road), to the PLACE OF BEGINNING, being a part of the East ½ of the Northeast 1/2, Section 6, Town 1 South, Range 6 East.

#### Parcel 5

Commencing at the East ¼ corner of Section 6, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan; thence Northerly along the East line of said section 1279 feet; thence deflecting 90°00' to the left parallel to the East and West ¼ line of said Section 6, 608.89 feet for a PLACE OF BEGINNING; thence deflecting 90°00' to the right 436 feet more or less; thence deflecting 90°00' to the left 207 feet more or less to the Easterly line of the relocated US-23 highway; thence Southwesterly along said Easterly line 450 feet more and less in the arc of a circular curve concave to the Southeast, radius 3694.83 feet to a point which is West of the PLACE OF BEGINNING; thence East 330 feet more or less to the PLACE OF BEGINNING; being a part of the Northeast ¼ of said Section 6.

#### Parcel 6

Commencing at the East ¼ corner of Section 6, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan; thence North 02°04′05" West 625.05 feet along the East line of said Section 6; thence South 48°35′40" West 66.22 feet; thence North 41°24′40" West 320.00 feet to the POINT OF BEGINNING; thence South 48°35′40" West 93.40 feet; thence North 57°10′43" West 150.00 feet; thence North 06°59′52" East 140.50 feet; thence North 68°37′20" East 325.79 feet; thence Southeasterly 134.00 feet along the West right of way line of Main Street (66 feet wide) and the arc of a circular curve concave to the Northeast, radius 584.84 feet, central angle 13°07′40" chord South 21°55′21" East 133.71 feet; thence South 48°35′40" West 232.38 feet to the POINT OF BEGINNING, being a part of the Northeast ¼ of Section 6, Town 1 South, Range 6 East.

#### Parcel 7

Commencing at the East ½ corner of Section 6, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan; thence Northerly along the East line of said Section 6, 628.32 feet for a PLACE OF BEGINNING; thence deflecting 129°45′ to the left 66.22 feet; thence deflecting 90°00′ to the right 320.0 feet; thence deflecting 90°00′ to the right to the water's edge of Whitmore Lake; thence Northerly along said water's edge to a point which is 650.68 feet North of the PLACE OF BEGINNING; thence West to a point on the East line of said Section 6 which is 650.68 feet North of the PLACE OF BEGINNING; thence continuing West on a line parallel to the East and West ¼ line of said section 919 feet more or less to the Easterly line of the relocated US-23 highway; thence Southerly along said Easterly line 450 feet more or less in the arc of a circular curve concave to the East radius 3669.83 feet to a point where said Easterly line intersects the Northeasterly line of the Toledo & Ann Arbor Railroad right-of-way; thence Northeasterly along said railroad right-of-way 10 feet more or less; thence deflecting 90°00′ to the right and continuing along said railroad right-of-way 809 feet; thence

ALTA Commitment Exhibit A

#### SCHEDULE C

(Continued)

Commitment Number: 109220, REVISION 1

deflecting 52°43'30" to the left 397.96 feet; thence Northeasterly 132.26 feet to a point on the East line of said section 338.55 feet South of the PLACE OF BEGINNING; thence along said East line deflecting 49°03' to the left 338.55 feet to the PLACE OF BEGINNING; being part of the Northwest '4 of Section 5, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan, and the Northeast '4 of said Section 6; also subject to the rights of the public over a parcel of land 66.0 feet in width thereof as occupied by old US-23 highway, of which the Easterly and Westerly line are 33.0 feet (measured at right angles) and parallel to the survey centerline of said old US-23 highway, being described as follows: Commencing at the East '4 corner of Section 6, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan; thence Northerly 1279 feet along the East line of said section; thence Westerly on a line parallel to the East and West '4 line of said section 108.9 feet to the centerline of 0ld US-23 highway and the PLACE OF BEGINNING; thence Southerly deflecting 96°08' to the left 94.77 feet along said centerline; thence Southeasterly 335.35 feet in the arc of a circular curve concave to the Northeast; radius 574.41 feet, chord deflects 16°43'30" to the left 330.61 feet for a PLACE OF ENDING; being in the Northwest '4 of Section 5, Town 1 South, Range 6 East, Northfield Township, and the Northeast '4 of said Section 6.

ALTA Commitment (6/17/08)

#### **ALTA Commitment Form**

### COMMITMENT FOR TITLE INSURANCE Issued by



STEWART TITLE GUARANTY COMPANY, a Texas Corporation ("Company"), for a valuable consideration, commits to issue its policy or policies of title insurance, as identified in Schedule A, in favor of the Proposed Insured named in Schedule A, as owner or mortgagee of the estate or interest in the land described or referred to in Schedule A, upon payment of the premiums and charges and compliance with the Requirements; all subject to the provisions of Schedules A and B and to the Conditions of this Commitment.

This Commitment shall be effective only when the identity of the Proposed Insured and the amount of the policy or policies committed for have been inserted in Schedule A by the Company.

All liability and obligation under this Commitment shall cease and terminate six months after the Effective Date or when the policy or policies committed for shall issue, whichever first occurs, provided that the failure to issue the policy or policies is not the fault of the Company.

The Company will provide a sample of the policy form upon request.

This Commitment shall not be valid or binding until countersigned by a validating officer or authorized signatory.

IN WITNESS WHEREOF, Stewart Title Guaranty Company has caused its corporate name and seal to be affixed by its duly authorized officers on the date shown in Schedule A.

Countersigned by:

Authorized Countersignature

American Title Company

Company Name

Ann Arbor, Michigan

City, State

stewart title guaranty company

Min M.

Senior Chairman of the Board

Chairman of the Board

President

004-UN ALTA Commitment (6/17/06)

#### **CONDITIONS**

- The term mortgage, when used herein, shall include deed of trust, trust deed, or other security instrument.
- 2. If the proposed Insured has or acquired actual knowledge of any defect, lien, encumbrance, adverse claim or other matter affecting the estate or interest or mortgage thereon covered by this Commitment other than those shown in Schedule B hereof, and shall fail to disclose such knowledge to the Company in writing, the Company shall be relieved from liability for any loss or damage resulting from any act of reliance hereon to the extent the Company is prejudiced by failure to so disclose such knowledge. If the proposed Insured shall disclose such knowledge to the Company, or if the Company otherwise acquires actual knowledge of any such defect, lien, encumbrance, adverse claim or other matter, the Company at its option may amend Schedule B of this Commitment accordingly, but such amendment shall not relieve the Company from liability previously incurred pursuant to paragraph 3 of these Conditions.
- 3. Liability of the Company under this Commitment shall be only to the named proposed Insured and such parties included under the definition of Insured in the form of policy or policies committed for and only for actual loss incurred in reliance hereon in undertaking in good faith (a) to comply with the requirements hereof, or (b) to eliminate exceptions shown in Schedule B, or (c) to acquire or create the estate or interest or mortgage thereon covered by this Commitment. In no event shall such liability exceed the amount stated in Schedule A for the policy or policies committed for and such liability is subject to the insuring provisions and Conditions and the Exclusions from Coverage of the form of policy or policies committed for in favor of the proposed Insured which are hereby incorporated by reference and are made a part of this Commitment except as expressly modified herein.
- 4. This Commitment is a contract to issue one or more title insurance policies and is not an abstract of title or a report of the condition of title. Any action or actions or rights of action that the proposed Insured may have or may bring against the Company arising out of the status of the title to the estate or interest or the status of the mortgage thereon covered by this Commitment must be based on and are subject to the provisions of this Commitment.
- 5. The policy to be issued contains an arbitration clause. All arbitrable matters when the Amount of Insurance is \$2,000,000 or less shall be arbitrated at the option of either the Company or the Insured as the exclusive remedy of the parties. You may review a copy of the arbitration rules at < <a href="http://www.alta.org/">http://www.alta.org/</a>>.



All notices required to be given the Company and any statement in writing required to be furnished the Company shall be addressed to it at P.O. Box 2029, Houston, Texas 77252.



#### **INVOICE**

Billed To:

Colliers International 617 Detroit St., Suite. 100 Ann Arbor, MI 48104

Invoice Date: August 17, 2016

Our File Number: 109220

Invoice Number: 49491

Property:

V/L Main St.

Whitmore Lake, MI 48189

Buyer: Township of Northfield

Seller: Whitmore Lake Properties, LLC

#### DESCRIPTION

Owners Policy

Coverage

\$329,500.00

Premium

\$1,477.85

All available credits have been applied to this premium.

Mortgage Policy

Coverage

N/A

Premium

N/A

825 Victors Way, Suite 100 Ann Arbor, Michigan 48108 Tel: (734) 996-0036 Fax: (734) 662-9604



Property Address: V/L Main St. Re: Township of Northfield

Loan Number:

[ ]

Date Issued: 08/17/16 File Number: 109220 Invoice Number: 49491

#### PLEASE DELIVER COPIES TO

[ ] Colliers International
617 Detroit St., Suite. 100
Ann Arbor, MI 48104
Attn: Jim Chaconas - jim.chaconas@colliers.com
Debi Maghes - debi.maghes@colliers.com

Attn: Bradford Maynes - maynes@peblaw.net

DeLoof, Hopper, Dever & Wright, PLLC 301 N. Main St., Suite 250 Ann Arbor, MI 48104 Attn: Dan Dever - dad@dhdwlaw.com

SSAGI O
LE INSURANCE COMPANY

WARRANTY DEED CORPURATION - Sizes CL 1948, 565.151 M.S.A.	tuess 26.571 Furnish	ed by AMERICAN TIT	LE INSURA	NCE CO	MPANY
Displacement of the Committee of the Com		CHING FUNDISHMENT CUTSET FOR	I A site pt amplifying	-	PATEL NAME OF
KNOW ALL MEN BY THESE PRESENTS: The	FIRST OF AMERICA	BANK-ANN ARBOR. a M	ichigan Ba	nking C	orporation
show address is 101 South Main S	treet, Ann Arbor, MI	48107			
Conveys and Warrants to DONALD E. VAN	CURLER and CAROL A.	VAN CURLER, husban	d and wife		
whose address is 2008 Hogback Rond,	Ann Arbor, HI 48105				
the following described premises situated in the	Township of	Northfield	10 13 pm63	THE STATE OF	RECORCED RASHTENAY CAUNT
County of Washtenaw	and State of Michigan, towit:		77	23	ATER MER
See attached Exhibit A			200	9	23
			5/4	25	25
			2000 A	226	=

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Dated this 215	t day of	June	19 93		
Vitorske	$\infty$ $\rho$		, ;	Signed and Sraked:	
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All - and	Solle Office	_	/en	When	
Lender	2/50105	Ву	George R The	orne	
	7		Senior V	ice President	
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The foregoing instrument	was acknowledged before	mr this 21: 12) Senior N (4) a Michi DOYLE THE CO. UICL AMSCHAFT	ice President	corperation on technic of	
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#### DESCRIPTION OF REAL ESTATE

Land in the Township of Northfield, Washtenaw County, Michigan, described as:

Comencing at the east 1/4 corner of Section 6, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Nichigan; thence north 02°04′05" west 625.05 feet along the east line of said Section 6; thence south 48°35′40" west 66.22 feet; thence north 41°24′40" west 320.00 feet to the point of beginning; thence south 48°35′40" west 93.40 feet; thence north 57°10′43" west 150.00 feet; thence north 06°59′52" east 140.50 feet; thence north north 57°10′43" west 325.79 feet; thence southeasterly 134.00 feet along the west right of way 168°37′20" east 325.79 feet; thence southeasterly 134.00 feet along the west right of way 168°37′20" east 325.79 feet; thence southeasterly 134.00 feet along the west right of way 130°07′40" chord south 21°55′21" east 133.71 feet; thence south 48°35′40" west 232.38 feet to the point of beginning, being a part of the northeast 1/4 of Section 6, Town 1 South, Range 6 East.

Together with a 66.00 foot wide easement for ingress and egress and the installation and maintenance of public utilities, said easement described as follows:

Ommencing at the east 1/4 corner of Section 6, Town 1 South, Range 6 East, Northfield Township, Washteraw County, Michigan; thence north 02'04'05" west 625.05 feet along the east line of said Section 6; thence east 48'35'40" west 66.22 feet; thence north 41'24'40" west 320.00 feet; thence south 48'35'40" west 93.40 feet; thence morth 57'10'43" west 150.00 feet; thence north 05'99'52" east 140.50 feet to the point of beginning; thence north 21'32'40" west 66.00 feet; thence north 68'37'20" east 336.79 feet; thence north 21'32'40" west 66.00 feet; thence north 68'37'20" east 336.79 feet; thence southeasterly 66.92 feet along the west right-of-way line of Main Street (66 feet wide) and the arc of a circular curve concave to the northeast radius 584.84 feet, central angle 6'33'20" chord south 12'04'52" east 66.88 feet; thence south 68'37'20" west 325.79 feet to the point of beginning of said easement. the point of beginning of said easement.



#### LIBER 1976 PAGE 39 Page 193

WARRANTY DEED-CORPORATION-

Furnished by AMERICAN TITLE INSURANCE COMPANY

WHITMORE PROPERTY CO., a/k/a
KNOW ALL MEN BY THESE PRESENTS: That WHITMORE PROPERTY COMPANY, a Michigan corporation

whose address is . 92 Common Street, Watertown, Massachusetts 02172

Conveys and Warrants to

DONALD E. VAN CURLER, a married man

whose address is 2004 Hogback Road, Ann Arbor, Michigan 48104

the following described premises situated in the Township of Northfield County of Washtenaw and State of Michigan, to-wit:

See Exhibit A, attached.

RECORDED WASHTEHAW COUNTY. MI

APR 2 2 33 PM '85

ROBERT M. HARRISON COUNTY CLERK/REGISTER

RECORDED

APR 2 2 33 PH '85

ROBERT M. HARRISON COUNTY CLERK/REGISTER

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for the full consideration of One dollar (\$1.00) and other valuable consideration easements and restrictions of record

day of March

19 85

Dated this 26 4

ail Chulle

Marc A. Reardon

WHITMORE PROPERTY CO., a/k/a WHITMORE PROPERTY COMPANY

Its President

STATE OF ME	GHIGAN	MASS
COUNTY OF	0051	CALK"

The foregoing instrument was acknowledged before me this

(1) by EMILY ISBERG REARDON WHITMORE PROPERTY CO.

My commission While M. MORRISSEY, Notary Public My Commission Expires Jan. 16, 1992

President (4) a Michigan 1985

Notary Public

Note: Insert at (1) name(s) of officer(s) (2) title(s) of officer(s) (3) name of corporation (4) · Type name of Grantor

(2)

Instrument Drafted by Warren J. Widmayer

500 City Center Building Ann Arbor, Michigan 48104

County Treesurer's Certificate

THE 19.89. RETURN BOLL IS NOT VET AVAILABLE FOR ENAMINATION. WASHTERAW COUNTY TREASURER

Weshienaw County Traducer

City Treasurer's Certificate

Recording Fee \_  When recorded return to Grantee

Send subsequent tax bills

Grantee

Tax Parcel # B 02 06 105 004 105 009

#### EXHIBIT A

#### PARCEL A

Commencing at the east 1/4 corner of Section 6, TIS, R6E, Northfield Township, Washtenaw County, Michigan; thence northerly along the east line of said section 1279 feet; thence deflecting 90°00' to the left parallel to the east and west 1/4 line of said Section 6, 608.89 feet for a Place of Beginning; thence deflecting 90°00' to the right 436 feet more or less; thence deflecting 90°00' to the left 207 feet more or less to the easterly line of the relocated US-23 highway; thence southwesterly along said easterly line 450 feet more and less in the arc of a circular curve concave to the southeast, radius 3694.83 feet to a point which is west of the Place of Beginning; thence east 330 feet more or less to the Place of Beginning; being a part of the northeast 1/4 of said Section 6.

#### PARCEL B

Commencing at the east 1/4 corner of Section 6, TIS, R6E, Northfield Township, Washtenaw County, Michigan; thence northerly along the east line of said Section 6, 628.32 feet for a Place of Beginning; thence deflecting 129\*45' to the left 66.22 feet; thence deflecting 90\*00' to the right 320.0 feet; thence deflecting 90\*00' to the right to the water's edge of Whitmore Lake; thence northerly along said water's edge to a point which is 650.68 feet north of the Place of Beginning; thence west to a point on the east line of said Section 6 which is 650.68 feet north of the Place of Beginning; thence continuing west on a line parallel to the east and west 1/4 line of said section 919 feet more or less to the easterly line of the relocated US-23 highway; thence southerly along said easterly line 450 feet more or less in the arc of a circular curve concave to the east radius 3669.83 feet to a point where said easterly line intersects the northeasterly line of the Toledo & Ann Arbor Railroad right-of-way; thence northeasterly along said railroad right-of-way 10 feet more or less; thence deflecting 90°00' to the right and continuing along said railroad right-of-way 809 feet; thence deflecting 52°43'30" to the left 397.96 feet; thence northeasterly 132.26 feet to a point on the east line of said section 338.55 feet south of the Place of Beginning; thence along said east line deflecting 49°03' to the left 338.55 feet to the Place of Beginning; being part of the northwest 1/4 of Section 5, TIS, R6E, Northfield Township, Washtenaw County, Michigan, and the northeast 1/4 of said Section 6; also subject to the rights of the public over a parcel of land 66.0 feet in width thereof as occupied by old US-23 highway, of which the easterly and westerly line are 33.0 feet (measured at right angles) and parallel to the survey centerline of said old US-23 highway, being described as follows: Commencing at the east 1/4 corners Section 6, TIS, R6E, Northfield Township, Washtenaw County, Michigan; thence northerly 1279 feet along the east line of said section; thence westerly on a line parallel to the east and west 1/4 line of said section 108.9 feet to the centerline of old US-23 highway and the Place of Beginning; thence southerly deflecting 96°08' to the left 94.77 feet along said centerline; thence southeasterly 335.35 feet in the arc of a circular curve concave to the northeast; radius 574.41 feet, chord deflects 16°43'30" to the left 330.61 feet for a Place of Ending; being in the northwest 1/4 of Section 5, TIS, R6E, Northfield Township, and the northeast 1/4 of said Section 6.

Excepting from the above-described property the following:

Wind Street

#### EXHIBIT A, CONTINUED

Commencing at the E 1/4 corner of Section 6, TlS, R6E, Northfield Township, Washtenaw County, Michigan; thence N 02°04′05" W 625.05 feet along the east line of said Section 6; thence S 48°35'40" W 66.22 feet; thence N 41°24'40" W 320.00 feet to the POINT OF BEGINNING; thence S 48°35'40" W 93.40 feet; thence N 57°10'43" W 150.00 feet; thence N 06°59'52" E 140.50 feet; thence N 68°37'20" E 325.79 feet; thence southeasterly 134.00 feet along the west right of way line of Main Street (66 feet wide) and the arc of a circular curve concave to the northeast, radius 584.84 feet, central angle 13°07'40" chord S 21°55'21" E 133.71 feet; thence S 48°35'40" W 232.38 feet to the POINT OF BEGINNING, being a part of the NE 1/4 of Section 6, TlS, R6E.

Together with a 66.00 foot wide easement for ingress and egress and the installation and maintenance of public utilities, said easement described as follows:

Commencing at the E 1/4 corner of Section 6, T1S, R6E, Northfield Township, Washtenaw County, Michigan; thence N 02°04'05" W 625.05 feet along the east line of said Section 6; thence S 48°35'40" W 66.22 feet; thence N 41°24'40" W 320.00 feet; thence S 48°35'40" W 93.40 feet; thence N 57°10'43" W 150.00 feet; thence N 06°59' 52" E 140.50 feet to the POINT OF BEGINNING; thence N 21°32'40" W 66.00 feet; thence N 68°37'20" E 336.79 feet; thence southeasterly 66.92 feet along the west right-of-way line of Main Street (66 feet wide) and the arc of a circular curve concave to the northeast radius 584.84 feet, central angle 6°33'20" chord S 12°04'52" E 66.88 feet; thence S 68°37'20" W 325.79 feet to the POINT OF BEGINNING of said easement, subject to easements or restrictions of record, if any.

#### Memo

To: Northfield Township Board

From: Howard Fink

Date: 8/18/2016

Re: Inspector Contract Agreement

#### Dear Township Board,

Previously, the Township Board authorized Inspectors to be contracted directly by Northfield Township. The board needs to authorize a few changes. 1) The Township will cover liability coverage (which we confirmed with the Par Plan and will not increase our premium) and 2) The board needs to cover workers compensation coverage. I do not have a quote yet for that additional workers compensation coverage, but will have that available at the meeting. In order to move forward, the board needs to officially appoint all the inspectors as independent contractors. I am recommending the board move forward with these changes.

Respectfully Submitted,

Howard Fink, Township Manager

## NORTHFIELD TOWNSHIP MICHIGAN

8350 Main St., Whitmore Lake, MI 48189 • P: 734-449-5000 • F: 734-449-0123

#### **Inspector Contract**

Whereas, the Township of Northfield (the "Township") has the need for state-authorized inspectors to perform regular inspections and plan reviews to determine compliance with the Michigan Electrical Code, Michigan Plumbing Code, or Michigan Mechanical Code for work performed in Northfield Township; and

Whereas, the undersigned ("Inspector") has complied with any and all local, state or federal requirements to be qualified to perform code inspections and/or plan reviews regarding electrical, plumbing or mechanical systems in the State of Michigan;

The Parties hereby agree to the following terms and conditions for Inspector's performance of inspections and reviews as an independent contractor regarding the Michigan Electrical Code, Michigan Plumbing Code, or Michigan Mechanical Code:

1.	The term of this Agreement shall be for one year from the date of execution, with one year extensions as agreed to, in writing, by the Township and Inspector (the "Parties").
2.	The Inspector agrees to perform all inspections as may be reasonably requested by the Township, through, between the hours of and The Township will identify, in writing, all inspections to be performed by the Inspector on each day. The Inspector shall conduct only the inspections identified in writing, or such other inspections as the parties mutually agree shall be conducted on any given day.
3.	The Inspector agrees to provide one weeks' notice for any and all requested time off greater than three days.
4.	The Township agrees to reimburse the Inspector for inspections performed at the rate of \$45.00 for each inspection performed, and for which the Inspector has submitted a monthly, itemized, written bill as an independent contractor. The Township shall pay the Inspector for each such bill during the first cycle for payables subsequent to board approval.
5.	The Inspector shall, by the end of the business day, provide the Township with copies of the inspection paperwork indicating the disposition of each inspection performed that day by:  1) Providing the original signed inspection sheets, or  2) Sending facsimile or email copies
6.	A notice of the results of each inspection shall be left on the job site, by the Inspector, at the time of the inspection.
7.	The Inspector shall provide, at his or her expense, a means of communication while in the field.

## NORTHFIELD TOWNSHIP MICHIGAN

- 8. The Inspector shall make himself or herself available during the hours set forth in paragraph 2, above, to answer code interpretation questions related to the Michigan Electrical Code, Michigan Plumbing Code or the Michigan Mechanical Code, as needed.
- 9. The Inspector shall meet and continue to maintain compliance with any and all registration, certification, and licensing requirements any and all local, state or federal entity needed for inspector to be authorized to perform inspections under this Agreement, at all times while working under this Agreement. Any and all costs of complying with this section shall be the sole responsibility of the Inspector.
- 10. This Agreement may be terminated upon 30 days written notice by either of the parties and shall terminate on one year from inception unless otherwise previously terminated pursuant to this Agreement.

Inspector	Date	
License Registration Number	Expiration Date	
Township Manager	Date	

#### Memo

To: Northfield Township Board

From: Howard Fink

Date: 8/18/2016

Re: Arvin Sango Tax Abatement

#### Dear Township Board,

As you recall, the board voted to accept the Arvin Sango Ten year tax abatement. Unless there were substantive changes to the agreement between the two parties, the abatement would have been approved. Arvin Sango has requested some substantive changes to the agreement and thus why it needs to be reviewed again by the board. I feel the changes are fair and provide both the Township and Arvin Sango with appropriate levels of protection. I believe Steve Mann is also comfortable with the changes, but he will be on board to discuss any questions the board has. The substantive changes are as follows:

- 1) The Claw Back measures: The original agreement stated the claw back measures (paying back the abatement) were set at 100% of the abatement if the company leaves at any time during the 10 year period. This has been changed to a schedule, which you will find on page 2, paragraph 7.
- 2) Tax Tribunal Appeals: The original agreement stated that the applicant could not appeal their taxes during the abatement period. The new agreement states the applicant can only appeal if the assessed value or taxable value exceeds 50% of the Actual Cost of the Project (increased annually by the average increase in non-residential property values in the Township).

Additionally, Arvin Sango's costs have increased and they wish to amend their abatement to reflect the increased cots of the project. Lastly, Arvin Sango would like to amend their abatement application from 11 new jobs created to 9. I still recommend approving the abatement, but again, this is a business decision of the Township Board. A resolution is attached that approves the agreement between the two entities and the amended abatement application.

Respectfully Submitted,

Howard Fink, Township Manager

## RESOLUTION RATIFYING, CONFIRMING AND APPROVING APPLICATION FOR AN INDUSTRIAL FACILITIES TAX EXEMPTION CERTIFICATE AND APPROVING LETTER OF AGREEMENT WITH ARVIN SANGO, INC.

### TOWNSHIP OF NORTHFIELD COUNTY OF WASHTENAW, STATE OF MICHIGAN

Minutes of a regular meeting of the Township Board of the Township of Northfield, County of Washtenaw, State of Michigan (the "Township"), held on the 23rd day of August, 2016, at 7:00 o'clock p.m., Eastern Daylight Time.

PRESENT:	Members _							- Anna Anna Anna Anna Anna Anna Anna Ann
								onemana
ABSENT:	Members _							on and the second
The	-	-		resolution	were	offered	by	Member
	a	nd supported	by Mei	mber		•		

WHEREAS, pursuant to Act 198, Public Acts of Michigan, 1974, as amended ("Act 198"), the Township Board by resolution previously adopted has established the 955 E. North Territorial Road Industrial Development District (the "District"); and

WHEREAS, after due and legal notice, on July 12, 2016, the Township conditionally approved an application for an Industrial Facilities Exemption Certificate ("IFEC") for Arvin Sango, Inc. (the "Applicant") pursuant to Act 198 covering certain new industrial facilities and equipment to be acquired and installed within the District; and

WHEREAS, the Township and the Applicant have mutually negotiated the terms of a written letter of agreement in accordance with the requirements of Section 22 of Act 198, in the form accompanying this Resolution (the "Letter of Agreement"); and

WHEREAS, the Applicant has submitted a corrected application to more accurately reflect estimated employment and land and building improvement costs; and

WHEREAS, the Township Board desires to ratify, confirm, and approve Arvin Sango, Inc.'s application with respect to real property for the IFEC under Act 198 and to approve the Letter of Agreement and authorize its execution by the Township Supervisor and Township Clerk; and

WHEREAS, the aggregate SEV of real and personal property exempt from ad valorem taxes within the Township, after granting this certificate, will not exceed 5% of an amount equal to the sum of the SEV of the Township, plus the SEV of personal and real property thus

exempted.

#### NOW, THEREFORE, BE IT RESOLVED THAT:

- 1. The Township Board, on the basis of the information received from Arvin Sango, Inc. and subject to the satisfaction of the conditions subsequent contained in this Resolution, finds and determines that the granting of the IFEC for real property shall not have the effect of substantially impeding the operation of the Township or impairing the financial soundness of any taxing unit that levies an ad valorem property tax in the Township.
- 2. The Township Board hereby ratifies, confirms, and approves the application for the IFEC from Arvin Sango, Inc. covering new industrial facilities consisting of real property to be located within the District, for a period of 10 years following completion of construction. The IFEC shall not cover personal property.
- 3. The approval granted in Section 2 above is contingent upon the execution and delivery of the Letter of Agreement described in Section 4 below by Arvin Sango, Inc.
- 4. In accordance with the requirements of Section 22 of Act 198, wherein a written agreement between Arvin Sango, Inc. and the Township is required in order to document the understanding and the commitment between the parties as a condition of approval of an IFEC, the Township Board hereby approves the Letter of Agreement in the form accompanying this Resolution. When executed and delivered, the Letter of Agreement shall be considered incorporated in this Resolution in full by reference as part of the documentation required to complete the application for the IFEC. The Township Board authorizes the Township Supervisor and the Township Clerk to execute and deliver the Letter of Agreement, and further authorizes and directs the Township Clerk to file a copy of the Letter of Agreement, when executed, with the Michigan Department of Treasury in accordance with Act 198.
- 5. The Township Clerk shall promptly forward a copy of the application and this Resolution to the State Tax Commission for further consideration upon the payment by Arvin Sango, Inc. of the Township's expenses incurred in connection with the consideration of the application as provided in the Agreement.

6. of this Resolu	All resolutions and parts of resolutions insofar as they conflict with the provisions ation be and the same hereby are rescinded to the extent of such conflict.
AYES:	Members
NAYS:	Members
RESOLUTIO	N DECLARED ADOPTED.
	Angela Westover Township Clerk
adopted by the Michigan, at and public not Meetings Ac	REBY CERTIFY that the foregoing is a true and complete copy of a resolution ne Township Board of the Township of Northfield, County of Washtenaw, State of a regular meeting held on August 23, 2016, and that said meeting was conducted otice of said meeting was given pursuant to and in full compliance with the Open t, being Act 267, Public Acts of Michigan, 1976, and that the minutes of said kept and will be or have been made available as required by said Act.
	Angela Westover Township Clerk
27316718 1\065459	-00018

#### LETTER OF AGREEMENT

#### INDUSTRIAL FACILITIES EXEMPTION CERTIFICATE

The application for an Industrial Facilities Exemption Certificate, as amended, (the "Application") as filed by Arvin Sango, Inc., (the "Applicant") for construction of its industrial facility described therein (the "Project") has been approved by the Township of Northfield, County of Washtenaw, State of Michigan (the "Township"), subject to the following terms and conditions:

- 1. Applicant hereby stipulates and certifies that it has accurately estimated the value of the real property and expected improvements to the real property on the Application and that the Township may rely on the figures and information represented in the Application.
- 2. The Township hereby states that it voted in a public meeting on July 12; August 23, 2016 to approve an industrial facilities exemption certificate for the Applicant, and the Township agrees to process and approve the Application and to timely forward the completed application to the State Tax Commission for final approval and issuance of said certificate, so long as such application is complete. A complete application shall include this written agreement fully executed, as required by Act 198, Public Acts of Michigan, 1974, as amended ("Act 198").
- 3. The length of time for which the industrial facilities tax certificate (the "Certificate"), if approved, is ten years from the date of completion of the Project. This Certificate shall apply only to the real property portion of the Project and shall not apply to personal property. The Applicant agrees that promptly after completion of the Project, it shall certify to the Township the actual value of improvements to the real property and that the Township may rely on this information.
- 4. Within ninety days following completion of the Project, the Applicant shall provide the Township with the actual cost of the Project and the number of new jobs created by completion of the Project, not including jobs transferred from other locations. If the actual cost of the Project is less than the estimated cost of the Project by more than 20%, the Township shall have the right to revoke the Certificate.
- 5. The Applicant further agrees to submit a report regarding status of employment every year beginning the year after submission of the report required in paragraph 4, on or before July 31 of that year. If employment has not remained or exceeded the number estimated in the Application, an explanation for this shall be included.
- 6. The Township may request a reduction in the terms of the Certificate, a revocation of the Certificate and/or recovery from the Applicant of the amount of

taxes which were abated to the extent that (1) the construction or expansion of the Project has not been completed within the required time limits, (2) the actual cost of improvements, machinery or equipment are less than the estimated costs set forth in the application by more than ten percent (10%), or (3) the estimated employment level has not reached the numbers provided by the Applicant in its Application. The Township may initiate this remedy by sending a copy of this Agreement and a copy of the annual report, along with a copy of the Township Board resolution requesting such action be taken to the State Tax Commission.

- 7. In order for Applicant to continue to receive the benefits of the Certificate, Applicant must operate within the Township. If Applicant closes, ceases, or moves the operation of the Project outside of the Township, Applicant shall repay to the Township and each taxing authority an amount equal to the amount of all general property taxes that would have been due for the Project if the Certificate had not been issued for each year that the Certificate was in effect, based on the following sentence. If Applicant closes, ceases, or moves the operation of the Project outside of the Township within the first three years after completion of the Project, the Applicant shall repay 100% of all abated taxes; (ii) if occurring during the fourth through seventh years after completion of the Project, the Applicant shall repay 50% of all abated taxes; and (iii) if occurring during the eighth through tenth years after completion of the Project, the Applicant shall repay 25% of all abated taxes.
- Applicant agrees that so long as the Certificate is in effect, and provided 8. that the assessed or taxable value for the real property and improvements does not exceed 50% of the actual cost of the Project (increased annually by the average increase in non-residential property values within the Township) it shall neither protest to the Board of Review nor file a petition with the Michigan Tax Tribunal or any court or administrative body challenging the assessment or valuation of any real property of the Project and that such action will constitute a substantial default of this Agreement. If in any year during the abatement period and for which the assessed or taxable value for the real property to which the abatement applies does not exceed the limit set forth in the first sentence of this section, Applicant seeks a reduction of the assessed and/or taxable value of the real property to which the abatement applies, Applicant shall immediately refund to the Township and each taxing authority the amount(s) abated during all years covered by the Certificate. Applicant shall also immediately abandon and surrender the Certificate to the Township. Applicant agrees that this is a contractual right and may be enforced in a court of competent jurisdiction. No sanctions hereunder will accrue to Applicant in the event it files an action in the Michigan Tax Tribunal with respect to the abated property in order to correct a clerical error of the Assessor such as an error in addition or subtraction.

Applicant agrees to reimburse the Township for any costs the Township incurs in responding to or contesting any appeal Applicant asserts to any court or administrative agency during the term of this agreement that the true cash value of

the property (real or personal) is other than or different than the amount stated in the tax abatement application except as offset by applicable State Tax Commission Depreciation Table(s) and asset disposals. The costs subject to this section include attorney fees, appraisal costs, filing fees, expert witness fees, travel costs, copying expense, and any other cost or expense reasonably incurred by the Township in responding to or defending against such assertions.

9. The parties hereto further agree that if any of the above referenced conditions are not met within thirty (30) days after written notice by the Township of such failure, thereafter the Township may recommend revocation of the Certificate. The Township shall not recommend such revocation until after a hearing is conducted wherein Applicant shall be offered an opportunity to demonstrate why it has not breached any of the conditions set forth above or any other reasons why the Certificate should not be revoked. Applicant shall be given thirty (30) days written notice of such hearing which shall be conducted by the Township or its designee.

The determination of whether to recommend revocation of the Certificate shall be in the sole discretion of the Board of Trustees of the Township.

After such hearing, the Board of Trustees of the Township may require Applicant to post a performance bond, funded by a percentage of the abated taxes, or may sue for money damages in a court of competent jurisdiction, in lieu of or in addition to recommending revocation of the Certificate. The Township may make a claim against and enforce the terms of the performance bond.

- 10. In accordance with the State Tax Commission Bulletin No. 3, dated January 1998, the Township and Applicant hereby affirm that no payment(s) in excess of the fee allowed by Act 198, whether referred to as "fees," "payments in lieu of taxes," "donations," or by other like terms, has (have) been made or promised in exchange for favorable consideration of the Application.
- 11. This Agreement does not supersede, and is subject to, all written agreements, assurances and representations made by the Applicant to the Township in the Application or otherwise, and is further subject to the Township's current adopted policies concerning Industrial Facilities Exemption Certificates.

Arvin Sango, Inc.	Township of Northfield
By:	By:
	Township Supervisor
Its:	

Date:	By:	_
	Township Clerk	
	Date:	

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## Document comparison by Workshare Compare on Thursday, August 18, 2016 1:03:10 PM

Input:			
Document 1 ID	interwovenSite://BTDMS/DMS/4179437/3		
Description	#4179437v3 <dms> - Arvin Sango Tax Abatement Agreement</dms>		
Document 2 ID	interwovenSite://BTDMS/DMS/4179437/4		
Description	#4179437v4 <dms> - Arvin Sango Tax Abatement Agreement</dms>		
Rendering set	Standard		

Legend:			
Insertion	163-014-0		
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Total changes		6	

#### LETTER OF AGREEMENT

#### INDUSTRIAL FACILITIES EXEMPTION CERTIFICATE

The application for an Industrial Facilities Exemption Certificate, as amended, (the "Application") as filed by Arvin Sango, Inc., (the "Applicant") for construction of its industrial facility described therein (the "Project") has been approved by the Township of Northfield, County of Washtenaw, State of Michigan (the "Township"), subject to the following terms and conditions:

- 1. Applicant hereby stipulates and certifies that it has accurately estimated the value of the real property and expected improvements to the real property on the Application and that the Township may rely on the figures and information represented in the Application.
- 2. The Township hereby states that it voted in a public meeting on August 23, 2016 to approve an industrial facilities exemption certificate for the Applicant, and the Township agrees to process and approve the Application and to timely forward the completed application to the State Tax Commission for final approval and issuance of said certificate, so long as such application is complete. A complete application shall include this written agreement fully executed, as required by Act 198, Public Acts of Michigan, 1974, as amended ("Act 198").
- 3. The length of time for which the industrial facilities tax certificate (the "Certificate"), if approved, is ten years from the date of completion of the Project. This Certificate shall apply only to the real property portion of the Project and shall not apply to personal property. The Applicant agrees that promptly after completion of the Project, it shall certify to the Township the actual value of improvements to the real property and that the Township may rely on this information.
- 4. Within ninety days following completion of the Project, the Applicant shall provide the Township with the actual cost of the Project and the number of new jobs created by completion of the Project, not including jobs transferred from other locations. If the actual cost of the Project is less than the estimated cost of the Project by more than 20%, the Township shall have the right to revoke the Certificate.
- 5. The Applicant further agrees to submit a report regarding status of employment every year beginning the year after submission of the report required in paragraph 4, on or before July 31 of that year. If employment has not remained or exceeded the number estimated in the Application, an explanation for this shall be included.
- 6. The Township may request a reduction in the terms of the Certificate, a revocation of the Certificate and/or recovery from the Applicant of the amount of

taxes which were abated to the extent that (1) the construction or expansion of the Project has not been completed within the required time limits, (2) the actual cost of improvements, machinery or equipment are less than the estimated costs set forth in the Application by more than ten percent (10%), or (3) the estimated employment level has not reached the numbers provided by the Applicant in its Application. The Township may initiate this remedy by sending a copy of this Agreement and a copy of the annual report, along with a copy of the Township Board resolution requesting such action be taken to the State Tax Commission.

- 7. In order for Applicant to continue to receive the benefits of the Certificate, Applicant must operate within the Township. If Applicant closes, ceases, or moves the operation of the Project outside of the Township, Applicant shall repay to the Township and each taxing authority an amount equal to the amount of all general property taxes that would have been due for the Project if the Certificate had not been issued for each year that the Certificate was in effect, based on the following sentence. If Applicant closes, ceases, or moves the operation of the Project outside of the Township within the first three years after completion of the Project, the Applicant shall repay 100% of all abated taxes; (ii) if occurring during the fourth through seventh years after completion of the Project, the Applicant shall repay 50% of all abated taxes; and (iii) if occurring during the eighth through tenth years after completion of the Project, the Applicant shall repay 25% of all abated taxes.
- 8. Applicant agrees that so long as the Certificate is in effect, and provided that the assessed or taxable value for the real property and improvements does not exceed 50% of the actual cost of the Project (increased annually by the average increase in non-residential property values within the Township) it shall neither protest to the Board of Review nor file a petition with the Michigan Tax Tribunal or any court or administrative body challenging the assessment or valuation of any real property of the Project and that such action will constitute a substantial default of this Agreement. If in any year during the abatement period and for which the assessed or taxable value for the real property to which the abatement applies does not exceed the limit set forth in the first sentence of this section, Applicant seeks a reduction of the assessed and/or taxable value of the real property to which the abatement applies, Applicant shall immediately refund to the Township and each taxing authority the amount(s) abated during all years covered by the Certificate. Applicant shall also immediately abandon and surrender the Certificate to the Township. Applicant agrees that this is a contractual right and may be enforced in a court of competent jurisdiction. No sanctions hereunder will accrue to Applicant in the event it files an action in the Michigan Tax Tribunal with respect to the abated property in order to correct a clerical error of the Assessor such as an error in addition or subtraction.

Applicant agrees to reimburse the Township for any costs the Township incurs in responding to or contesting any appeal Applicant asserts to any court or administrative agency during the term of this agreement that the true cash value of the property (real or personal) is other than or different than the amount stated in

the tax abatement application except as offset by applicable State Tax Commission Depreciation Table(s) and asset disposals. The costs subject to this section include attorney fees, appraisal costs, filing fees, expert witness fees, travel costs, copying expense, and any other cost or expense reasonably incurred by the Township in responding to or defending against such assertions.

9. The parties hereto further agree that if any of the above referenced conditions are not met within thirty (30) days after written notice by the Township of such failure, thereafter the Township may recommend revocation of the Certificate. The Township shall not recommend such revocation until after a hearing is conducted wherein Applicant shall be offered an opportunity to demonstrate why it has not breached any of the conditions set forth above or any other reasons why the Certificate should not be revoked. Applicant shall be given thirty (30) days written notice of such hearing which shall be conducted by the Township or its designee.

The determination of whether to recommend revocation of the Certificate shall be in the sole discretion of the Board of Trustees of the Township.

After such hearing, the Board of Trustees of the Township may require Applicant to post a performance bond, funded by a percentage of the abated taxes, or may sue for money damages in a court of competent jurisdiction, in lieu of or in addition to recommending revocation of the Certificate. The Township may make a claim against and enforce the terms of the performance bond.

- 10. In accordance with the State Tax Commission Bulletin No. 3, dated January 1998, the Township and Applicant hereby affirm that no payment(s) in excess of the fee allowed by Act 198, whether referred to as "fees," "payments in lieu of taxes," "donations," or by other like terms, has (have) been made or promised in exchange for favorable consideration of the Application.
- 11. This Agreement does not supersede, and is subject to, all written agreements, assurances and representations made by the Applicant to the Township in the Application or otherwise, and is further subject to the Township's current adopted policies concerning Industrial Facilities Exemption Certificates.

**Township of Northfield** 

	•
By:	Ву:
	Township Supervisor
Its:	
Date:	Ву:

Arvin Sango, Inc.

	Data	
26989280.2\065459-00018	Date:	

Township Clerk

### Application for Industrial Facilities Tax Exemption Certificate

Issued under authority of Public Act 198 of 1974, as amended. Filing is mandatory.

**INSTRUCTIONS:** File the original and two copies of this form and the required attachments (three complete sets) with the clerk of the local government unit. The State Tax Commission (STC) requires two complete sets (one original and one copy). One copy is retained by the clerk. If you have any questions regarding the completion of this form, call (517) 373-3302.

	To be completed by	Clerk of Local Governm	nent Unit	
Signature of Clerk		Date Received by	Local Unit 8/1/3	8116
	S	TC Use Only		
Application Number		Date Received by	STC	
APPLICANT INFORMATION All boxes must be completed.				
1a. Company Name (Applicant must be Arvin Sango, Inc.		3714	trial Classification (SIC) (	Code - Sec. 2(10) (4 or 6 Digit Code)
1c. Facility Address (City, State, ZIP Co		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1e. County
955 E. North Territorial, Whit	tmore Lake, MI 48189	Northfield Towr		Washtenaw
2. Type of Approval Requested		3a. School District v	where facility is located	3b. School Code
New (Sec. 2(5))	Transfer	Whitmore Lake	Public Schools	81140
Speculative Building (Sec. 3(8)) Research and Development (Se		ant Amount of years req	uested for exemption (1-	12 Years)
) [		12		
<ol><li>Per section 5, the application shall contain nature and extent of the restoration, replace more room is needed.</li></ol>	n or be accompanied by a general de ment, or construction to be undertake	scription of the facility and a ge en, a descriptive list of the equi	eneral description of the p pment that will be part of	proposed use of the facility, the genera the facility. Attach additional page(s) i
Arvin Sango, Inc. (ASI) intend The building will be 40,000 sq company whose North Americ chosen this region for their R&	uare feet, and will contain an Headquarters is locate D facility due to its proxim	several machines lar ed in Indianna ASI is	ge machines. An	in Sango is a Jananasa
6a. Cost of land and building improver	ments (excluding cost of land)		<b>©</b> \$1.	3,671,000
* Attach list of improvements an * Also attach a copy of building r	dassociated costs. permit if project has already begu	n		al Property Costs
6b. Cost of machinery, equipment, fur	niture and fixtures	* 1.		,345,296
Attach itemized listing with month, day	and year of beginning of installat	tion, plus total	Persona	al Property Costs
6c. Total Project Costs			<b>€</b> \$18	3,016,296
* Round Costs to Nearest Dollar				tal of Real & Personal Costs
<ol> <li>Indicate the time schedule for start and finis certificate unless otherwise approved by the S</li> </ol>	sh of construction and equipment insta STC.	allation. Projects must be comp	pleted within a two year po	eriod of the effective date of the
	Begin Date (M/D/Y)	End Date (M/D/Y)		
Real Property Improvements	06/15/16	06/15/17		***************************************
. , .	6/15/16	OC 14 E 14 7	🕙 🔀 Owned	Leased
Personal Property Improvements	0/10/10	06/15/17	🔇 🔀 Owned	Leased
8. Are State Education Taxes reduced or a Commitment to receive this exemption.	」 res		? If yes, applicant must a	ttach a signed MEDC Letter of
9. No of existing jobs at this facility that wi		9		create within 2 years of completion.
Rehabilitation applications only: Complete bsolescence statement for property. The Tax	a, b and c of this section. You must at	ttach the assessor's statement	of SEV for the entire plan	nt rehabilitation district and
a. TV of Real Property (excluding land)				
b. TV of Personal Property (excluding invent	tory)			
c. Total TV				
12a. Check the type of District the facility is	s located in			
Industrial Developmen	***************************************	nabilitation District		
12b. Date district was established by local	government unit (contact local unit)	12c. Is this application	for a enaculation house.	2 (Can 2/0)\0
TBD	· · · · · · · · · · · · · · · · · · ·	processing or	······································	3 (080. 3(8)) /
		169	X No	

PO Box 30471 Lansing, MI 48909

### APPLICANT CERTIFICATION - complete all boxes.

The undersigned, authorized officer of the company making this application certifies that, to the best of his/her knowledge, no information contained herein or in the attachments hereto is false in any way and that all are truly descriptive of the industrial property for which this application is being submitted.

It is further certified that the undersigned is familiar with the provisions of P.A. 198 of 1974, as amended, being Sections 207.551 to 207.572, inclusive, of the Michigan Compiled Laws; and to the best of his/her knowledge and belief, (s)he has complied or will be able to comply with all of the requirements thereof which are prerequisite to the approval of the application by the local unit of government and the issuance of an Industrial Facilities Exemption Certificate by the State Tax Commission.

13a. Preparer Name	13b. Telephone Number	13c. Fax Number	12d E mail Address		
Thomas Christen	248-318-3262				
14a. Name of Contact Person	14b. Telephone Number	N/A thomas.christen@arvin			
Thomas Christen	248-318-3262	N/A	thomas.christen@arvinsang		
15a. Name of Company Officer (No			thornas.crinsten@arvinsarig.c		
Dan Baughman					
5b. Signature of Company Officer (No		15c. Fax Number	15d. Date		
New M. Saughan	Van M. Saughman		8/18/16		
15e. Mailing Address (Street, City, S		15f. Telephone Number	15g. E-mail Address		
2905 Wilson Avenue, Ma	dison IN 47250	812-273-8179	dan.baughman@arvinsango.		
his section must be completed by t the Local Unit and those included	with the submittal.	re submitting application to the S	State Tax Commission. Check items on file		
		administratively complete applicat	tion:		
Abatement Approved for	Yrs Real (1-12),Yrs Pers (1-12)	Check or Indicate N/A if N	Not Applicable		
After Completion Yes	s No	1. Original Application	plus attachments, and one complete copy		
Denied (Include Resolution I	Tenvina)	2. Resolution establishing district			
Derived (include Nesolation)	Jenying)	3. Resolution approving/denying application.			
6a. Documents Required to be on file v			(Signed by local unit and applicant)		
Check or Indicate N/A if Not A		5. Affidavit of Fees (Signed by local unit and applicant)			
	o hearing establishing a district.	6. Building Permit for real improvements if project has already begun			
Notice to taxing authorities of opportunity for a hearing.     S. List of taxing authorities notified for district and application action.		7. Equipment List with dates of beginning of installation 8. Form 3222 (if applicable)			
j		1 ` ` ' '			
4. Lease Agreement showing applicants tax liability.  6c. LUCI Code		9. Speculative building resolution and affidavits (if applicable)			
oc. Loci code		16d. School Code	COLOMA		
7. Name of Local Government Body		€ 18. Date of Resolution Approvi	ing/Denying this Application		
ttached hereto is an original app nit for inspection at any time, and	lication and all documents listed in 16 I that any leases show sufficient tax Ii	6b. I also certify that all docum ability.	nents listed in 16a are on file at the local		
a. Signature of Clerk	19b. Name of Clerk	19c. l	E-mail Address		
	State 7IP Code)				
d. Clerk's Mailing Address (Street, City	, oldse, Eli Gode)				

(For guaranteed receipt by the STC, it is recommended that applications are sent by certified mail.)

		STC USE ONLY		
<b>€</b> CLUCI Code	Begin Date Real	Begin Date Personal	End Date Real	End Date Personal

### Memo

To:

Northfield Township Board

From:

Howard Fink

Date:

8/18/2016

Re:

MDOT Right of Way

Dear Township Board,

MDOT has requested purchase of property to expand their Right of Way for the U.S. 23 Project. Attached are a number of documents related to the request. In general, I am in agreement with such a request, but we are still reviewing all the details and issues that might be impacted. MDOT is offering a compensation in the amount of \$8,500. I would consider requesting a higher amount as their appraisal is valuing the per acre price low, in my opinion.

Respectfully Submitted,

Howard Fink, Township Manager

38116 Minton Livonia, Michigan 48150 (734) 432-5166

### APPRAISAL REPORT FOR

# MICHIGAN DEPARTMENT OF TRANSPORTATION (MDOT) Parcel 168 Control Section 81075



Photograph of Subject Property Looking West taken by Fred B. Phlippeau on 5/30/2016

JOB NUMBER: 118461B

Location: The west side of Main Street between Barker Road and Eight Mile Road. Also, to the North and Rear of 9726 Main street, Whitmore Lake, Michigan

Interest Appraised: Fee Simple Estate

Owner of Record: Whitmore Lake Properties, LLC 2010 Hogback
Ann Arbor, Michigan 48105-9749

38116 Minton Livonia, Michigan 48150 (734) 432-5166

June 2, 2016

Mr. Gerry Lacey, MDOT - Michigan Department of Transportation Department of Services Division - Real Estate Section 425 W. Ottawa Street/ P. O. Box 30005 (B250) Lansing, Michigan 48909

Re: The Value of Part-Taken Appraisal Report Parcel 168 Control Section 81075

Dear Mr. Lacey,

In response to your authorization, I have conducted the required investigation, gathered the necessary data, and made certain analyses that enabled me to form an opinion of the fair market value for the part acquired for the above-mentioned property.

Based on the inspection of the property, and the investigation and analyses undertaken, I have formed an opinion of value, as of the May 30, 2016 appraisal date. My conclusion of fair market value of the part acquired is as follows:

EIGHTY-FIVE HUNDRED DOLLARS (\$8,500.00)

This is a Value of the Part Taken Appraisal Report.

The purpose of this appraisal is to estimate the fair market value of the part acquired in connection with construction on the US-23 Expressway.

### Page 2 of Letter

The following appraisal report sets forth the identification of the property, the assumptions and limiting conditions, extraordinary assumptions, pertinent facts about the area and subject property, comparable data, the results of the investigation and analyses, and the reasoning leading to the conclusions.

Employment in and compensation for making this report are in no way contingent upon the value reported. I certify that I have no present or future interest in the subject property.

I do hereby certify that to the best of my knowledge and belief that the statements contained in this appraisal, upon which the opinions expressed herein are based, are correct subject to the limiting conditions.

I have not performed any services regarding the subject property within a three-year period immediately preceding acceptance of this assignment, as an appraiser or in any other capacity.

Respectfully submitted,

Fred B. Phlippeau,

Certified General Appraiser

Fred B Ph

License No. 1201001227

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### C. SUMMARY OF SALIENT FACTS

### PROPERTY DESCRIPTION

Before Acquisition

Subject Property is located on both the east and west side of Main Street, between Barker Road and Eight Mile Road, Whitmore Lake, Michigan. It is also located to the north and rear of 9726 Main Street, Whitmore Lake. Based on a sketch provided by the Michigan Department of Transportation (MDOT), the irregular-shaped property has about 63 feet of frontage on Barker Road and 236 feet of frontage on Main Street. Even though the sketch does not show it, subject property includes a small portion of land that has frontage on Whitmore Lake. Per MDOT, subject property contains a net land area of 22 +/- acres. The property includes a small strip of land that has frontage on Whitmore Lake.

### Taking

The proposed taking is a highly irregular limited access segment of land that consists of 0.567 +/-acres. It is located along the northwesterly side of the property adjacent to the existing right-of-way for the US-23 Expressway.

After Taking

After taking, subject property contains 21.433 +/- acres. After the take, the description of the property is the same except for the acquisition of the above mentioned property that contains 0.567 +/- acres.

## TOTAL LAND AREA Before Taking 22 acres +/-Taking 0.567 acres +/-After Taking 21.433 acres +/-**UTILITIES** Public utilities include sanitary sewer, electricity, gas and telephone. HIGHEST AND BEST USE Before Taking Commercial/Residential or Office mixed use or land to be held for appreciation until such time that it is economically feasible to develop it After Taking Same as before taking

### COMPENSATION FOR LAND ACQUIRED

Cost Approach	\$ N/A
Income Approach	\$ N/A
Sales Comparison Approach	\$ 8,500
Correlated Conclusion	\$ 8,500

DATE OF VALUATION

5/30/2016

DATE THAT REPORT WAS WRITTEN

6/2/2016

### D. LEGAL DESCRIPTION

Lands located in the Township of Northfield, County of Washtenaw, described as:

That part of Tract "A" lying Westerly of a limited access right of way line which is 175.00 feet Easterly of and measured at right angles from the Highway US-23 legal alignment.

#### US-23 Legal Alignment:

Commencing at the East 1/4 corner of Section 6, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan; thence South 88 degrees 13'35" West, along the East-West 1/4 line of said Section 6 a distance of 1145.95 feet to the point of beginning of the US-23 Legal Alignment; thence Northerly, along said alignment and along a curve to the right 1822.61 feet, said curve having a radius of 3,817.21 feet, a central angle of 27 degrees 21'26", and a chord 1805.35 feet, bearing North 04 degrees 25'58" East to the point of ending of said legal alignment

The lands described above in fee contain 0.567 acre, more or less.

The above bearings and distances are relative to the Michigan State Plane Coordinates, South Zone (2113). Please note that the method of expressing the bearings in the taking description is reflective of reference to the Michigan State Plane grid location for North. The distances expressed are relative to the state plane grid distance.

The bearings and distances expressed in the tract description are relative to the record deed information and were not established by MDOT.

There shall be no right of direct ingress or egress from the remainder of Tract "A", to and from and between the lands herein described.

#### Tract "A"

Commencing at the East 1/4 corner of Section 6, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan; thence Northerly along the East line of said Section, 1279 feet; thence deflecting 90 degrees 00' to the left parallel to the East and West 1/4 line of said Section 6, 608.89 feet for a PLACE OF BEGINNING; thence deflecting 90 degrees 00' to the right, 436 feet, more or less; thence deflecting 90 degrees 00' to the left, 207 feet, more or less, to the Easterly line of the relocated US-23 highway; thence Southwesterly along said Easterly line, 450 feet, more or less, in the arc of a circular curve concave to the Southeast, radius 3694.83 feet, to a point which is West of the PLACE OF BEGINNING; thence East, 330 feet, more or less to the PLACE OF BEGINNING, being a part of the Northeast 1/4 of said Section 6. ALSO Commencing at the East 1/4 corner of Section 6, Town 1 South, Range 8 East, Northfield Township, Washtenaw County, Michigan; thence Northerly along the East line of said Section 6, 628.32 feet for a PLACE OF BEGINNING; thence deflecting 129 degrees 45' to the left 66.22 feet; thence deflecting 90 degrees 00' to the right to the water's edge of Whitmore Lake; thence Northerly along said water's edge to a point which is 650.68 feet North of the PLACE OF BEGINNING; thence West to a point on the East line of said

Section 8 which is 650.68 feet North of the PLACE OF BEGINNING; thence continuing west on a line parallel to the East and West 1/4 line of said Section, 919 feet, more or less, to the Easterly line of the relocated US-23 highway; thence Southerly along said Easterly line 450 feet, more or less, in the arc of a circular curve concave to the East radius 3669.83 feet to a point where said Easterly line intersects the Northeasterly line of the Toledo & Ann Arbor Railroad right of way; thence Northeasterly along said railroad right of way 10 feet, more or less; thence deflecting 90 degrees 00' to the right and continuing along said railroad right of way 809 feet; thence deflecting 52 degrees 43' 30" to the left 397.96 feet; thence Northeasterly 132.26 feet to a point on the East line of said section 338.55 feet South of the PLACE OF BEGINNING; thence along said East line deflecting 49 degrees 03' to the left 338.55 feet to the PLACE OF BEGINNING; being part of the Northwest 1/4 of Section 5, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan, and the Northeast 1/4 of said Section 6. ALSO INCLUDING the following described parcel: A strip of land 50 feet wide lying Easterly of and adjacent to a line 33 feet Easterly and parallel to the centerline of Ann Arbor Railroad and extending Northerly from the North right of way of Barker Road which runs East and West on the 1/4 line of Section 6, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan, for a distance of 1000 feet EXCEPTING THEREFROM the right of way from US-23. EXCEPTING from the above mentioned property land conveyed in Warranty Deed recorded in Liber 1895, page 740, Washtenaw County Records

Commonly known as: Vacant Land - Main St., Whitmore Lake, MI 48189.

### E. ASSESSED VALUE AND TAXES

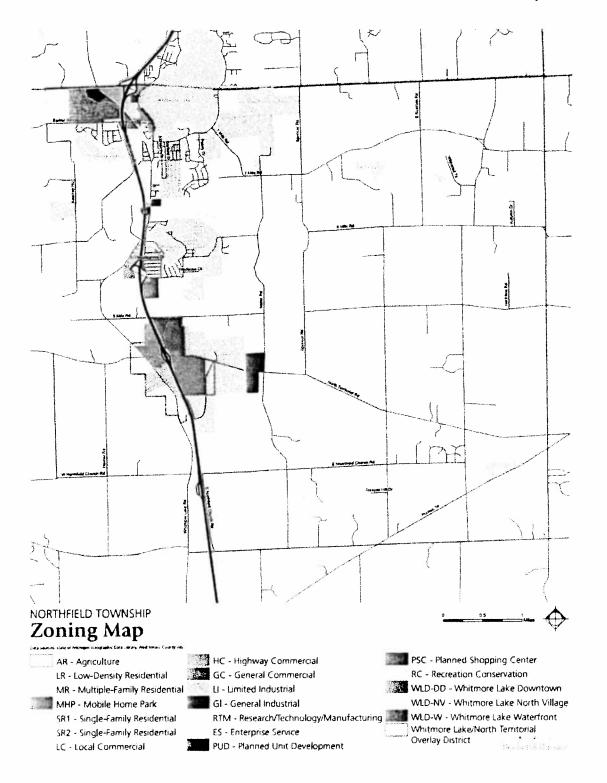
According to the MDOT 0633ES, subject property comprises of Parcel Number B-02-06-105-004 and of Parcel Number B-02-06-105-009 and has a total area of 22 +/- acres. According to the tax records, these two parcels combined have a total of 19.66 acres. The State Equalized Value for these two tax item numbers are as follows:

Assessed Value:	\$960,100
State Equalized Value: (2016)	\$960,100
Taxable Value: (2016)	\$237,406
Annual Taxes (2015)	\$11,594.04

Based on the assessed value, subject has a market value of 1,920,200. Based on 19.66 acres indicated by the Assessor, the assessment indicates a market value of \$97,670 per acre or \$2.24 per square foot. Subject property is currently on the market for \$15,000 per acre or \$0.34 per square foot.

### F. ZONING

Subject is zoned WLD-NV – Whitmore Lake North Village. This is a mixed use zoning classification that allows commercial/office/residential development. See Zoning map and text on the following pages:



Sec. 36-337. - Purpose.

The master plan places greater emphasis on regulating form and character of development as well as use and intensity of use in the lakes subdistrict. The Whitmore Lake District (WLD) uses form-based provisions to accomplish the goals of the master plan with a special sensitivity to the contextual relevance of three unique subdistricts within the overall WLD. This unique zoning district allows the township to regulate land use in a more flexible format for this specific area to encourage a viable, dynamic mix of uses while implementing a set of design regulations aimed at creating a walkable, compact destination. Specifically, the WLD will do the following:

- Ensure that development is of human scale, primarily pedestrian-oriented, and designed to create attractive streetscapes and pedestrian spaces.
- (2) Promote mixed-use development in both a horizontal and vertical form.
- (3) Ensure reasonable transition between higher intensity development and adjacent neighborhoods.
- (4) Provide economic development opportunities by allowing a wider range of potential uses and creative redevelopment techniques that will expand the employment base and value of land.
- (5) Provide a simple, predictable, efficient way to allow complex, innovative development that would otherwise require special planning procedures.

(Ord. of 7-22-2013, § 30.01)

Sec. 36-338. - Applicability and organization.

- (a) Uses, buildings and structures that are nonconforming to the requirements of this article are subject to the regulations of article XXIX of this chapter.
- (b) The requirements of this article shall not apply to:
  - (1) Continuation of an existing permitted use within an existing structure.
  - (2) Reoccupation of an existing building with a permitted use.
  - (3) The expansion of a conforming existing structure by less than 500 square feet or five percent of the total existing floor area, whichever is less, when the building will be occupied or reoccupied by a permitted use. The exempt expansion as noted may occur only once in any two-year period based on the floor area as it existed prior to the expansion.
  - (4) Changes of use within existing structures; provided the new use is permitted in the subdistrict of the WLD where the site is located.
  - (5) Normal repair and maintenance of existing structures that do not increase its size.
  - (6) Continuation of a legal nonconforming use, building, and/or structure.
- (c) The WLD is divided into three subdistricts. These three subdistricts are identified as the Downtown (WLD-D), Waterfront (WLD-W), and North Village (WLD-NV). These three subdistricts are identified on the official zoning map as separate and distinct subdistricts within the overall WLD zoning classification.
- (d) This article contains a set of regulations unique to the WLD. Specifically, these include:
  - General standards that apply to all WLD properties in all three subdistricts. These include special
    provisions for parking and landscape and streetscape elements.
  - (2) A permitted uses table that provides for a dynamic mix of uses throughout the three subdistricts.
  - (3) Design standards applicable to all WLD properties in all three subdistricts.

1	Page 1

- (4) Form-based dimensional requirements for the WLD-D, WLD-W, and WLD-NV subdistricts. These include special provisions not found in other zoning districts, including.
  - a. Minimum and maximum height.
  - Required building lines and setback lines.
  - Exemptions and modifications from form-based provisions for streetscape elements.
  - d. Parking location.
  - e. Lot coverage and open space.

(Ord. of 7-22-2013, § 30.02)

Sec. 36-339. - Standards applicable to all subdistricts.

- (a) Parking shall not be required in the WLD. However, when provided on site; parking must comply with the following:
  - (1) When parking is located in a side yard (behind the front building line) but fronts on a required building line, no more than 25 percent of the total site's linear feet along the required building line or 60 feet, whichever is greater, shall be occupied by parking.
  - (2) For a corner lot or lot with multiple frontages, no more than 25 percent of the total site's linear feet along the required building line or 60 feet, whichever is greater, shall be occupied by parking on both frontages.
- (b) Landscape and streetscape elements shall be required in accordance with section 36-722.
- (c) Parking areas which front on a right-of-way as permitted by subsection (a)(1) of this section shall be screened from the public right-of-way by a 30-inch decorative masonry wall. Such wall may be located directly along the front property line or may be recessed and buffered by a landscape bed three feet in depth.

(Ord. of 7-22-2013, § 30.03)

Sec. 36-340. - Uses permitted.

- (a) Authorized uses are identified in the table below. The uses permitted in the WLD are arranged in a unique manner, referring to the uses permitted in other districts.
- (b) If a use is not listed but is similar to other uses within a category, the zoning administrator may make the interpretation that the use is similar to other uses, and is permitted to the same extent and under the same conditions as the similar use.

### Permitted Uses

Uses which are permitted by right (P); uses subject to conditional use approval (C); not permitted uses (NP); or uses permitted on upper floors only (UP)

D W NV

Single-family dwellings and any use huilding or structure acceptant thereto 110 0 110

			UP
Multiple-family dwelling and any use, building, or structure accessory thereto	UP	c	UP
Home occupations	UP	p	UP
Personal services including clothing and apparel services, including laundry pickup, automatic laundry, dressmaking, millinery, tailor shop, and shoe repair shop	p	c	p
Restaurants, including those primarily devoted to serving alcoholic liquors for consumption on the premises and/or providing entertainment, but not including any business of a drive-in type or which have a drive-through	Р	с	P
Drive-through as an accessory to a restaurant, financial services, or other permitted use	NP	NP.	c
Business and professional offices	Р	р	р
Medical and dental offices	р	P	ρ
Retail, including food services retail, general retail	р	C	P
Essential services	Р	p	Р
Equipment services, including repair, radio and television, electrical appliance shop, plumber, electrician, and other similar services and trades	Р	С	Р
Printing, lithographic, blueprinting, and similar uses	. C	С	С
Bed and breakfast inns, subject to the provisions of section 36-711	Р	р	Р
Motels, hotels	Р	C	Р
Accessory uses, building, or structure	р	р	р
Research oriented and light industrial park uses	C	С	C
	р	p	р

Outdoor commercial recreation, public or private	С	c .	С
A church, synagogue, cathedral, mosque, temple, or other building used for public worship, or a cemetery; public building	С	С	С
ublic and private nursery schools, primary and secondary schools, colleges and universities	c	c	С
Medical and dental clinics when associated with a hospital or nursing home (ambulatory health care facility) in which outpatient treatment for patients is provided	c	c	c
Funeral establishments	C	c	С
Hospitals, nursing homes, sanitariums	c	С	С
Commercial communications apparatuses, subject to the provisions of section 36-720	NP	NP	С
Animal hospitals or clinics	С	C.	C
Temporary outdoor sales when conducted by a permanent business established on site; provided that the locations and annual sales period for such sales shall be established by the planning commission, subject to the provisions of section 36-391(15)	P	С	; <b>P</b>
Permanently reserved areas for outdoor seating and/or service when associated with a restaurant	P	c	p
Open air display area for the sale of manufactured products	C	С	С
Contractor wholesale supply when in conjunction with general retail sales of items, including electrical, plumbing, lumber, and/or garden supplies	C	С	С
Boat sales and marinas	NP	С	C
Automobile or vehicle dealerships	C	С	С
Commercial recreation facilities, including indoor theaters, bowling alleys, skating rinks, racket clubs	Р	р	Р

Page 4

- Wall design. Wall designs that provide visual interest and pedestrian scale may count
  as a transparency alternative if they provide a minimum of three of the following
  elements, occurring at intervals no greater than 25 feet horizontally and ten feet
  vertically:
  - Expression of structural system and infill panels through change in plane not less than three inches.
  - (ii) System of horizontal and vertical scaling elements, such as belt course, string courses, cornice, and pilasters.
  - (iii) System of horizontal and vertical reveals not less than one-inch in width/depth.
  - (iv) Variations in material module, pattern, and/or color.
  - (v) System of integrated architectural ornamentation.
  - (vi) Green screen or planter walls.
  - (vii) Translucent, fritted, patterned, or colored glazing.
- Outdoor dining/seating. Outdoor dining/seating located between the building and the primary street zone lot line may count toward the transparency requirement. Such spaces must be permanently created by a wall or other permanent improvement defining the outdoor dining area.
- Permanent art. Noncommercial art or graphic design of sufficient scale and orientation to be perceived from the public right-of-way and rendered in materials or media appropriate to an exterior urban environment and permanently integrated into the building wall may count toward the transparency requirement.
- (4) Pedestrian access/entrance.
  - The primary entrance for a nonresidential and/or mixed-use building shall be clearly identifiable and useable and located facing the right-of-way.
  - b. A pedestrian connection shall provide a clear, obvious, publicly accessible connection between the primary street upon which the building fronts and the building. The pedestrian connection shall comply with the following:
    - 1. Fully paved and maintained surface not less than five feet in width.
    - 2. Unit pavers or concrete distinct from the surrounding parking and drive lane surface.
    - Located either within a raised median or between wheel stops to protect pedestrians from vehicle overhangs where parking is adjacent.
  - c. Additional entrances. If a parking area is located in the rear or side yard, it must also have a direct pedestrian entrance to the building that is of a level of materials quality and design emphasis at least equal to that of the primary entrance.

(Ord. of 7-22-2013, § 30.05)

### G. SALES HISTORY OF THE PROPERTY

There has been no sales history in the last five years.

### H. OWNERSHIP, OCCUPANCY, AND CONTACT WITH OWNER

Date of Inspection May 30, 2016

Occupants Vacant Land

Record Owner Whitmore Lake Properties, LLC

Contact Address 2010 Hogback Road

Ann Arbor, Michigan 48105-9749

Contact Person Dana A. Dever, Attorney

Telephone Number (Business) 734-994-1295

Owner Interview

I contacted Mr. Dever, who is the owner's appointed representative, and offered him an opportunity to be present when I view the subject property. He said that it would not be necessary for him to be present and he gave me permission to view the property at my convenience. He also stated that the asking price for subject property @ \$15,000 per acre is low. Also, he said that the Township is interested in purchasing the property for a park.

### I. INTEREST APPRAISED

Fred B. Phlippeau and Associates

Fee simple estate (The Appraisal of Real Estate, 13th Edition)

Fee simple estate interest is absolute ownership unencumbered by any other interest or estate, subject only to the limitations imposed by governmental powers of taxation, eminent domain, police power and escheat.

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#### J. PURPOSE OF THE APPRAISAL

This appraisal sets forth an estimate of market value for the part acquired. The following pages include definitions and comments relative to the application of fundamental appraisal standards and legal requirements. These definitions are based, in part, on Michigan Standard Jury Instructions and relevant case law.

This appraisal was prepared for my client, the Michigan Department of Transportation (MDOT). There is a reasonable assumption that the owner and/or his representatives will view this report. No other uses or users are intended. Any other use of this appraisal would not be appropriate and could be misleading.

### **EXTRAORDINARY ASSUMPTIONS**

The Uniform Standards of Professional Appraisal Practice (USPAP) defines extraordinary assumption as "An assumption, directly related to a specific assignment, which, if found to be false, could alter the appraisers opinions or conclusions." This accepts as fact otherwise uncertain information about characteristics of the subject property or condition external to the property. This appraisal is based on the extraordinary assumption that the subject is free of hazardous waste/toxins and that the subject is not adversely affected by wetlands.

### Highest and Best Use, MiCivJI 90.09

The requirements of intelligence, knowledge and willingness as a part of the concept of fair market value requires that the property be considered under its highest and best use.

In deciding the market value of the subject property, you must base your decision on the highest and best use of the property. By "highest and best use" we mean the most profitable and advantageous use the owner may make of the property even if the property is presently used for a different purpose or is vacant, so long as there is a market demand for such use.

### Just Compensation, MiCivJI 90.05

Whenever private property is taken for a public purpose, the Constitution commands that the owner shall be paid just compensation.

Just compensation is the amount of money which will put the person whose property has been taken in as good a position as the person would have been in had the taking not occurred. The owner must not be forced to sacrifice or suffer by receiving less than full and fair value for the property. Just compensation should enrich neither the individual at the expense of the public nor the public at the expense of the individual.

The determination of value and just compensation in a condemnation case is not a matter of formula or artificial rules, but of sound judgment and discretion based upon a consideration of all of the evidence you have heard and seen in this case.

\*(In determining just compensation, you should not consider what the [name of condemning authority] has gained. The value of the property taken to the [name of condemning authority] and to its customers is not to be considered in any way.)

### Market Value, MiCivJI 90.06

By "market value" we mean:

- a) the highest price estimated in terms of money that the property will bring if exposed for sale in the open market with a reasonable time allowed to find a purchaser buying with knowledge of all of the uses and purposes to which it is adapted and for which it is capable of being used
- b) the amount which the property would bring if it were offered for sale by one who desired, but was not obliged, to sell, and was bought by one who was willing, but not obliged, to buy
- c) what the property would bring in the hands of a prudent seller, at liberty to fix the time and conditions of sale
- d) what the property would sell for on negotiations resulting in sale between an owner willing, but not obliged, to sell and a willing buyer not obliged to buy
- e) what the property would be reasonably worth on the market for a cash price, allowing a reasonable time within which to effect a sale.

### Partial Taking, MiCivJI 90.12

This case involves what is known as a "partial taking"; that is to say, the rights being acquired by MDOT are part of a larger parcel under the control of the owner.

When only part of a larger parcel is taken, as is the case here, the owner is entitled to recover not only for the property taken, but also for any loss in the value to his or her remaining property.

The measure of compensation is the difference between (1) the market value of the entire parcel before the taking and (2) the market value of what is left of the parcel after the taking.

(In valuing the property that is left after the taking, you should take into account various factors, which may include: (1) its reduced size, (2) its altered shape, (3) reduced access, (4) any change in utility or desirability of what is left after the taking, (5) the effect of the applicable zoning ordinances on the remaining property, and (6) the use which the *[name of condemning authority]* intends to make of the property it is acquiring and the effect of that use upon the owner's remaining property.)

Further, in valuing what is left after the taking, you must assume that the MDOT will use its newly acquired property rights to the full extent allowed by the law.

Note on Use

\*The six factors listed in this paragraph are illustrative, not exclusive. *But see* MCL 213.70(2). If no evidence has been introduced on one or more of the factors, it should be deleted from the instruction.

An alternative test of compensation for a partial taking (i.e., value of the part taken plus damages to the remainder) may be appropriate in certain cases in lieu of this instruction.

### Effect of the Proposed Public Improvement, MiCivJI 90.15

Eminent domain cases in the State of Michigan require the following definition for determining the Just Compensation of a property.

The process of determining the value on the date of taking may be complicated by the government's actions leading up to the taking, if those actions have had an effect on the market value of the property. In such case, you must disregard any change in value resulting from such actions and grant compensation on the basis of what the market value of the property would be if such actions had not occurred. In other words, in arriving at market value you should disregard any conditions which may exist in this area resulting from the prospect of condemnation for this project and the other proceedings leading up to this condemnation case.

You should determine the value of the property as though this project had not been contemplated.

this does not mean that the announcement of the project acts to insulate the properties concerned

economic forces. The market may go up or down, the property are or be improved, and you should recognize those factors. However, a value direct aceable to the prospect of this condemnation should not penalize own

own

c. Project acts to insulate the properties

General Effects - Michigan Uniform Condemnation Procedures Act, MCL 213.70(2)

The general effects of a project for which property is taken, whether actual or anticipated, that in varying degrees are experienced by the general public or by property owners from whom no property is taken, shall not be considered in determining just compensation. A special effect of the project on the owner's property that, standing alone, would constitute a taking of private property under Article X, Section 2 of the State Constitution of 1963 shall be considered in determining just compensation. To the extent that the detrimental effects of a project are considered to determine just compensation, they may be offset by consideration of the beneficial effects of the project.1

### Principle of Substitution (The Appraisal of Real Estate, 13th Edition)

The principle of substitution affirms that the maximum value of property tends to be set by the cost of acquisition of an equally desirable and valuable substitute property, assuming no costly delays are encountered in substitution.

The principle of substitution is of basic importance in translating the requirements of fair market value to the actual appraisal process. It provides the logic under which normal approaches to value must be applied. The essential point of this principle is that the definition of fair market value assumes equal intelligence, willingness and knowledge on the part of both buyers and sellers, and that the cost of reasonable substitution is the point of common interest between the two. Therefore, as the various appraisal methods are applied, the test of reasonable substitution must be applied to both seller and buyer interests. When there is a reasonable blend between these two interests, a market value position has been reached.

<sup>1</sup> Michigan Department of Transportation v. Tompkins, 481 Mich. 184, 749 N.W. 2d716 Fred B. Phlippeau and Associates

### Real Property (The Appraisal of Real Estate, 13th Edition)

Real property is defined as all interests, benefits, and rights inherent in the ownership of physical real estate; the bundle of rights with which the ownership of the real estate is endowed. The bundle of rights contains all the interests in real property including the right to use the real estate, sell it, lease it, enter it, and give it away, and that each "stick" can be separated from the bundle and traded in the market.

### Principle of Supply and Demand (The Appraisal of Real Estate, 13th Edition)

The principle of supply and demand is defined as; the principle that states that the price of a commodity, good, or service varies directly, but not necessarily proportionately, with demand, and inversely, but not necessarily proportionately, with supply. In a real estate appraisal context, the principle of supply and demand states that the price of real property varies directly, but not necessarily proportionately, with demand and inversely, but not necessarily proportionately with supply.

The complex interaction of the four factors that create value (utility, scarcity, desire and effective purchasing power) is reflected in the basic economic principle of supply and demand. The utility of a commodity, its scarcity or abundance, the intensity of the human desire to acquire it, and the effective power to purchase it all affect the supply of and demand for the commodity in any given situation. Demand for a commodity is created by its utility and affected by its scarcity. Demand is also influenced by desire and the forces that create and stimulate desire. Although human longing for things may be unlimited, desire is restrained by effective purchasing power. Thus, the inability to buy expensive things affects demand.

Similarly, the supply of a commodity is influenced by its utility and limited by its scarcity. The availability of a commodity is affected by its desirability. Land is a limited commodity, and the land in an area that is suitable for a specific use will be in especially short supply if the perceived need for it is great. Sluggish purchasing power keeps the pressure on supply in check. If purchasing power expands, the supply of a relatively fixed commodity will dwindle and create a market-driven demand to increase the supply.

### Principle of Balance (The Appraisal of Real Estate, 13th Edition)

The principle of balance states that real property value is created and sustained when contrasting, opposing, or interacting elements are in a state of equilibrium.

### Principle of Contribution (The Appraisal of Real Estate, 13th Edition)

The principle of contribution is the concept that the value of a particular component is measured in terms of its contribution to the value of the whole property or as the amount that its absence would detract from the value of the whole.

### Principle of Anticipation (The Appraisal of Real Estate, 13th Edition)

The principle of anticipation is defined as the perception that value is created by the expectation of benefits to be derived in the future. Value is created by the anticipation of future benefits.

### Principle of Change (The Appraisal of Real Estate, 13th Edition)

The principle of change is defined as the cause and effect relationship among the forces that influence real property value.

### J. DISCUSSION AND SCOPE OF THE APPRAISAL PROBLEM

The appraisal assignment involves a part-taken appraisal of a larger property owned and controlled by Whitmore Lake Properties, LLC. The United States Constitution and State of Michigan law require that the property owner be paid Just Compensation for this taking. Fundamentally, Just Compensation is that amount of money required to put the property owner in as good a position had the taking not been considered. Implicit in this requirement is that neither the property owner nor the condemning authority be enriched by the other as a result of such proceedings.

The property that is subject to this appraisal is located on the west side of Main Street, north of Barker Road, Whitmore Lake, Michigan.

A value of the part taken appraisal is required. The purpose of the proposed project is land to be used in connection with road construction on the US-23 Expressway.

After the take, the description of the property is the same except for the acquisition of 0.567 +/- acres.

MARKET COMPETENCY, INVESTIGATION, AND RESEARCH - SCOPE OF WORK

Subject property contains  $22 \pm -$  acres. The part taken contains  $0.567 \pm -$  acres and the remainder contains  $21.433 \pm -$  acres.

I considered data from closed sales, pending sales and listings of competitive vacant land properties. This data was used to establish the prices; real property rights conveyed, transaction dates, financing terms, motivations, locations, and the physical and functional conditions under consideration. Sources of information included public records, sales data services, and interviews with the parties involved in or knowledgeable about a transaction. The geographic limits of the data search are vacant properties situated in Livingston County, Wayne County and Washtenaw County, Michigan.

I consulted with various staff members of the Northfield Township regarding property characteristics, zoning regulations, and other necessary investigation. I have also spoken with several real estate agents as well as other professionals in the area of real estate and related issues. Northfield Township recently completed a new Master Plan that provided pertinent information regarding subject property.

### **METHODOLOGY**

The Direct Sales Comparison Approach to Value is the only reliable approach to value in this appraisal problem. Vacant land sales and listings were selected for comparison with the subject land before the take. The replacement cost less depreciation approach to value was considered and deemed unreliable because the part taken is vacant land. The income approach is not applicable because this is not the type of property sold for potential net income.

This is a part-taken appraisal whereby only the part-taken is appraised. A part-taken appraisal requires the appraiser to estimate whether or not the acquisition results in damages to the remainder. To do this, some of the factors considered after taking include 1) its reduced size, 2) its altered shape, 3) its reduced access, 4) any change in utility or desirability on what is left after taking, 5) the effect of the applicable zoning ordinances on the remaining property, and 6) the use that the client intends to make of the property it is acquiring and the effect of that use upon the owners remaining property. The proposed acquisition does not result in damages to the remainder.

#### 1. Reduced Size

There is a loss in value to the property after taking caused by a reduced land area of the remainder.

### 2. Altered Shape

The altered shape of the property does not adversely affect the value of the remainder after taking.

### 3. Reduced Access

There is no reduced access to the subject property.

### 4. Change in Utility or Desirability

There is no change in utility or desirability of the property after the take. There are several additional contiguous properties owned by the same owner. The taking does not adversely affect the value of subject property, if it were to be assembled with any of these other contiguous properties.

### 5. Effect of Applicable Zoning Ordinance

The effect of the Zoning Ordinance does not adversely affect the fair market value of the remainder.

### 6. The Intended Use for the Property

It is my opinion that the use of the property taken for road purposes in connection with the US-23 Expressway does not adversely affect the value of the remainder. Therefore, there are no damages to the remainder as a result of the taking.

#### L. FIXTURES

None

### M. NONCOMPENSABLE ITEMS

To the best of my ability, I have not included compensation for noncompensable items.

### N. HAZARDOUS WASTE AND PROPERTY CONTAMINATION

As is typical with most eminent domain-related appraisals, the subject Property will be valued under the assumption that the property is free of any and all contaminants. Municipalities and/or condemning agencies reserve their rights to bring Federal or State cost recovery actions against the present owner of the property arising out of a release of hazardous substances at the property. I observed no evidence of hazardous or toxic waste; however, I am not versed in nor qualified to detect contaminated conditions. Expert testing should be done, if so desired.

### WETLANDS AND FLOODPLAINS

There is no indication that subject property includes wetlands. I am not versed in nor qualified to detect such. Expert testing should be done, if so desired. All conclusions of value must be based upon the hypothetical assumption that no regulated wetlands are present on the land acquired.

### A. DESCRIPTION OF PROPERTY

### SITE DESCRIPTION

Location

Subject property is located on both the east and west side of Main Street between Barker Road and Eight Mile Road, Whitmore Lake, Michigan. The property includes a small strip of land that has frontage on Whitmore Lake.

Size and Shape

Subject property is an irregular shaped parcel of land that contains 22 +/- acres.

Site Dimensions

Based on a sketch provided by the Michigan Department of Transportation (MDOT), the irregular-shaped property has about 63 feet of frontage on Barker Road and 236 feet of frontage on Main Street. The property has too many angles to describe each dimension. (See the sketch in the addendum to this report).

Corner Influence

None

Plottage and Excess land

Plottage is "An increment of value created when two or more sites are combined to produce greater utility." (*The Appraisal of Real Estate*, 13<sup>th</sup> Edition)

It is my opinion that assemblage with any other land will not increase the value of subject Land. Therefore, a plottage adjustment is not required.

Excess land is "land that is not needed to serve or support the existing improvement. The highest and best use of excess land may or may not be the same as the highest and best use of the improved parcel. Excess land has the potential to be sold separately and must be valued separately." (*The Appraisal of Real Estate*, 13<sup>th</sup> Edition)

There is no excess land that cannot be used according to the highest and best use of the property.

Topography

Subject property is level to rolling land that is below grade to the US-23 Expressway. It is at grade level to Main Street. The part of northwest corner of the site is wooded and subject property has direct access to Whitmore Lake.

Utilities

Subject property has access to sanitary sewer, electricity, gas and telephone.

Site Improvements

There are no site improvements. The land is covered by natural vegetation.

Environment

The neighborhood is developed with a combination of single-family residential, office and commercial properties.

Easements

There were no easements observed that adversely affect the value of subject property.

Soils

The soil type is Morley loam 2 to 6% slopes and Pewano clay loam.

### B. PRESENT USE OF THE PROPERTY

Vacant land

### C. HIGHEST AND BEST USE OF PROPERTY

Highest and best use is the most profitable and advantageous use that the owner may make of the property even if the property is presently used for a different purpose or is vacant, so long as there is a market demand for such use. One of the things that must be considered in deciding what the highest and best use of the property was at the time of taking is the zoning classification of the property at that time. However, if there was a reasonable possibility, absent the threat of this condemnation case, that the zoning classification would have been changed, you should consider this possibility in arriving at the value of the property on the date of taking. In order to affect the value of the property, the possibility of rezoning must be real enough to have caused a prudent prospective buyer to pay more for the property than he or she would otherwise pay.<sup>2</sup>

The criteria that must be met to estimate highest and best use are as follows:

- 1. <u>Physically Possible</u>: The site must possess adequate size, shape and soil conditions to support the proposed use.
- 2. <u>Legally Permissible</u>: The proposed use of the property must conform to all local and state zoning and use restrictions for the site.
- 3. <u>Financially Feasible</u>: The proposed use must be capable of providing a net return to the property owner.
- 4. <u>Maximally Productive</u>: Of those physically possible, legally permissible, and financially feasible uses, the highest and best use for a property is that use which provides the greatest net return to the property owner over a given period of time.

Michigan Standard Jury Instructions, Highest and Best Use(SJI2d 90.09) and Possibility of Rezoning(SJI2d 90.10)

Subject property is a vacant parcel of land. It is irregular in shape, which does not adversely affect utility. Soil conditions are acceptable as evidenced by nearby development.

The property is zoned WLNT – Whitmore Lake/North Territorial Overlay Districts. This is a mixed-use classification that permits a wide variety of office, commercial, research oriented light industrial and residential uses.

The ultimate highest and best use of subject property is not clear at this time. Therefore, it is my opinion that the property should be held for appreciation until such time that it is economically feasible to develop the site. At that time, I anticipate that the property will be developed with a use permitted by the Zoning Ordinance (WLNT – Whitmore Lake/North Territorial Overlay Districts).

### D. ESTIMATED VALUE VIA COST APPROACH

The cost approach estimates the depreciated value of the costs to replace improvements. The value of land is then added to arrive at an estimate of market value for the entire parcel. This approach references the use of the reproduction or replacement cost. The reproduction cost involves duplicating an exact replica of the improvements, addressing specific characteristics and components. The replacement cost considers the replacement of subject improvements with a substitute of like or equal quality.

Because subject property is appraised as vacant land, the cost approach is not applicable.

### E. ESTIMATED VALUE VIA INCOME APPROACH

The income approach is "A set of procedures in which an appraiser derives a value indication for income-producing property by converting anticipated benefits into property value. This conversion is accomplished either by 1) capitalizing a single year's income expectancy or an annual average of several years' income expectancy at a market-derived capitalization rate or a capitalization rate that reflects a specified income pattern, return on investment, and change in the value of the investment; or 2) discounting the annual cash flows for the holding period and the reversion at a specified yield rate." (The Dictionary, p. 159).

Because this is not the type of property purchased for potential net income, the income approach is not applicable.

### F. ESTIMATED VALUE VIA SALES COMPARISON APPROACH

According to the Appraisal of Real Estate, 12th edition, published by the American Institute of R tate Appraisers, The sales comparison approach is "A set of procedures in which an raiser derical a value indication by comparing the property being appraised to similar appertical to the sales properties are the property being appraised to similar adjusted to the sales prices of the comparables.

The sales comparison approach is based on the premise that the market value of a property is directly related to the prices of comparable, competitive properties. The value of a property mark set by the availability of substitute properties of similar utility and desirability. The availability of substitute properties of similar utility and desirability. The sales comparison approach is applicable when the relationships between land and improvements, and property and affect property itively or negatively. The sales comparison approach is applicable when there is sufficient data on recent market transactions to indicate value patterns; it is less useful when data is scarce. Abrupt changes in economic conditions, rates of inflation, zoning, property taxes, or supply may also limit the reliability of the approach. Sales comparison is usually used to value single-family residential properties. It may also provide information on income, expenses, and capitalization rates and factors that can be applied in the income capitalization approach.

To apply the sales comparison approach, the appraiser considers data from closed sales, contracts, offers, and listings of competitive properties. This data is used to establish the prices, real property rights conveyed, transaction dates, financing terms, motivations, Fred B. Phlippeau and Associates

locations, physical and functional conditions, and income producing characteristics of the properties under consideration. Sources of information may include public records, sales data services, and interviews with the parties involved in a transaction. The geographic limits of the data search are set by the range of competitive properties.

A systematic, five-step procedure for applying the sales comparison approach involves: 1) researching the market for data on the prices of comparable properties, 2) verifying that the data is accurate and representative of arms-length transactions, 3) determining relevant units of comparison, 4) comparing the subject with the comparables and adjusting the comparables for differences, and 5) reconciling the multiple value indications into a single value or a range of values.

The basic elements of comparison that should always be considered in the sales comparison analysis are as follows:

- 1) Real property rights conveyed
- 2) Financing terms
- 3) Conditions of sale
- 4) Market conditions
- 5) Location
- 6) Physical characteristics
- 7) Economic characteristics
- 8) Use
- 9) Non-realty components of value

This is a value of the part-taken appraisal whereby only the part acquired is appraised.

The rate per acre is selected as the proper unit of comparison.

See the grid analysis on the next page.

# **GRID ANALYSIS**

Elements of	Subject	Transaction 1	Transaction 2	Transaction 3
Comparison				
Proximity	N/A	10 Miles NW	20 Miles NW	15 Miles SW
Sale Price (\$)	N/A	403,000	85,000	175,000
Interest Appraised	Fee Simple	Fee Simple	Fee Simple	Fee Simple
Financing	Cash	Cash to Seller	Land Contract	Cash to Seller
Conditions of Sale	Arm's Length	Arm's Length	Arm's Length	Arm's Length
Sales Price after Adj. for Conditions of	N/A	403,000	85,000	175,000
Sale(\$)				
Date of Sale	5/30/2016	1/16/2013	9/29/2015	9/11/2014
Sales Price after Adj.	Average	13,601	12,801	12,821
for Date of Sale (\$ Per	- · · · - · · · · · · · · · · · · · · ·	,		
Acre)				
OTHER				
ADJUSTMENTS				
Location	Average	Good	Fair	Average
	-	-20%	+10%	-0-
Sanitary Sewer/Water	Sanitary Sewer	San. Sewer &	San. Sewer &	None
-		Water	Water	+5%
		-5%	-5%	
Topography	Average	9.49 Ac. Muck	Average	Average
		+25%	-0-	-0-
Zoning	Mixed Use	Office plus Mixed	Commercial	Commercial plus
		Use	-0-	Mixed Use
		-()-		-()-
Net Size (Acres)	22 +/-	29.63	6.64	13.65
View	Good	Average	Average	Average
		+10%	+10%	+10%
TOTAL		+10%	+15%	+15%
ADJUSTMENTS				
INDICATED VALUE		14,961	14,721	14,744
Acre (\$)		Say \$15,000	Say 14,700	Say 14,700

#### SUBSTANTIATION OF ADJUSTMENTS USED IN MARKET APPROACH

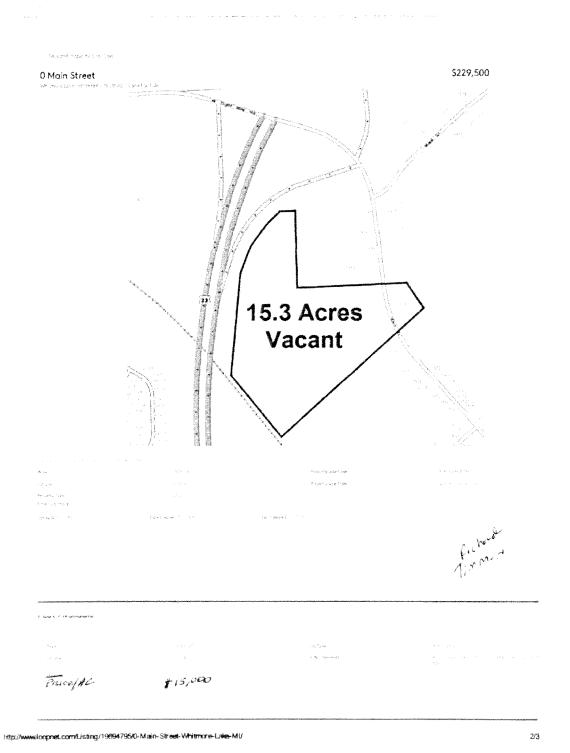
#### Market Conditions

Recent sales of larger-sized, vacant commercial land sales in and around Washtenaw County are scarce. It appears that most developers/land owners that own vacant commercial land are waiting until the market rebounds in their particular area to sell off or develop their property and maximize their assets. Potential buyers for large sized vacant commercial land appear to be limited.

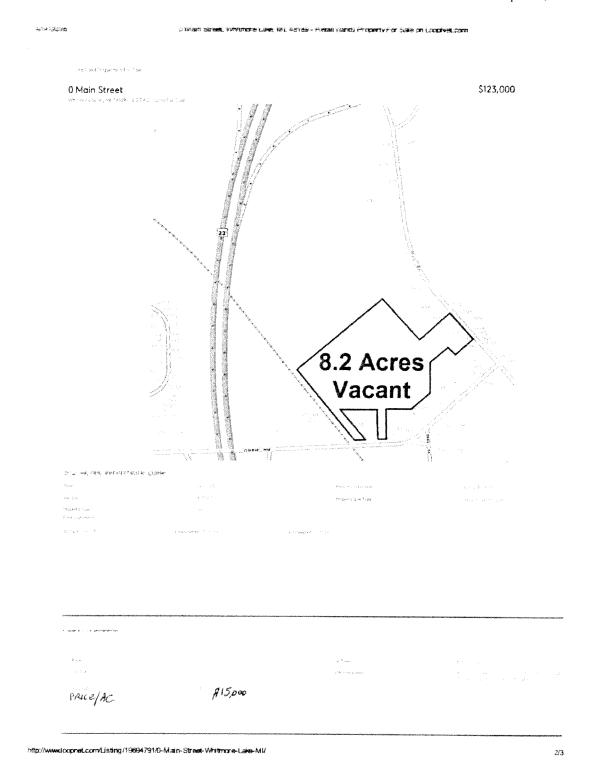
The willingness to develop larger-sized vacant commercial land has slowed significantly since 2001 due to a variety of reasons. This lack of activity makes it difficult to accurately measure trends in property values. However, based on my experience in appraising various commercial properties as well as discussions I had with several prominent real estate brokers in the Washtenaw County area, vacant commercial land prices experienced sharp declines. Indications are that the majority of this decline occurred from 2006 to 2009.

It was concluded by the Northfield Township Board that a highway commercial use at this location is not reasonable. Therefore, the Zoning was changed to WLD-NV, which permits a mixed use that includes office, commercial and residential uses. After marketing the property for some time, it was also concluded by the listing agents that the highway commercial use is not economically feasible. As a result, subject property along with other land was placed on the market for \$15,000 per acre. Obviously, the high assessment for subject property does not reflect the new zoning for subject or for that matter, the new offering price.

After an intensive effort was made to uncover larger sized, commercial land sales, it was found that the sales used are the best comparables for subject property. See copy of listing highlight sheet for subject property on the following page. A discussion of each of the comparable transactions can be found on the pages following the two listing sheets.



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#### Time:

Based on an examination of numerous sales in Northfield Township and the surrounding communities, it is concluded that commercial and industrial land prices have remained stable over the last several years. Therefore, a time adjustment was not applied.

#### Location

Subject and Transaction 3 are similar in location and an adjustment is not applicable. Subject has an inferior location compared Transaction 1 because of the intensive development and high traffic count on Grand River Avenue. Therefore, a -20% was applied to it. Transaction 2 has a secondary commercial location compared to subject; therefore, a +10% was applied to it.

Sanitary Sewer and Public Water

Subject has sanitary sewer. Both Transactions 1 and 2 are superior in this respect because they both have sanitary sewer and public water. Therefore, a -5% adjustment was applied to them. Since Transaction 3 has neither sanitary sewer nor water, a +5% adjustment was applied to it.

## Topography

The topography of Transaction 1 is substantially inferior to subject because it has 9.49 acres of muck soil that reduces the utility of the site. Therefore, a +25% adjustment was applied to it. Transactions 2 and 3 are similar to subject in this respect and an adjustment is not applicable to them.

#### Zoning

All three sales have similar zoning classifications and an adjustment are not applicable.

#### View

Subject includes a small strip of land located on the east side of Main Street that includes frontage on Whitmore Lake. The remaining property has a lake view. All of the transactions are inferior in this respect and a  $\pm 10\%$  adjustment was applied to each sale.

Based on the sales analysis, subject has a range in value from \$14,700 to \$15,000 per acre. This range in value is strongly supported by listing price of subject @ \$15,000 per acre. After considering all factors, it is my opinion that the fair market value of subject property should be based on the rate of \$15,000 per acre.

#### G. CORRELATION AND CONCLUSION OF VALUE

The sales comparison approach is considered the only applicable and reliable approach to value. The quantity of evidence is acceptable. Therefore, this appraisal is considered reliable. After considering all factors relating to value, and having applied all applicable approaches to value, the ESTIMATED FAIR MARKET VALUE OF SUBJECT LAND BEFORE ACQUISITION IS \$15,000 PER ACRE.

# A. INTEREST TO BE ACQUIRED

Fee simple estate (The Appraisal of Real Estate, 13th Edition)

Fee simple estate interest is absolute ownership unencumbered by any other interest or estate, subject only to the limitations imposed by governmental powers of taxation, eminent domain, police power and escheat.

# B. LAND AND IMPROVEMENTS WITHIN THE TAKING

The proposed taking is a highly irregular limited access segment of land that consists of 0.567 +/-acres. It is located along the northwesterly side of the property adjacent to the existing right-of-way for the US-23 Expressway.

#### C. EFFECT OF THE TAKING

There are no damages as a result of the taking.

## A. VALUATION OF THE PART TAKEN

Compensation for the part taken:

The fee simple value of the land is \$15,000 per acre.

0.567 acres @ \$15,000 per acre equals \$8,505

Say \$8,500

After considering all factors relating to value, and having applied all applicable approaches to value, the ESTIMATED FAIR MARKET VALUE OF THE PART TAKEN IS **\$8,500.00.** 

## B. RECAPITULATION OF BEFORE AND AFTER VALUES

Market Value Before Taking	N/A
Market Value After Taking	N/A
Difference	N/A

#### C. DISTRIBUTION FOR ACCOUNTING PURPOSES

Real Property	\$8,500.00
Damages	\$ -0-
Total	\$8,500.00
Less Benefits	\$ -0-
Difference	\$8,500.00

## CERTIFICATE OF APPRAISER

The undersigned does hereby certify that, except as otherwise noted in this appraisal report:

That I have personally inspected the property herein appraised and that I have also made a personal field inspection of the comparable sales relied upon in making said appraisal. The subject and the comparable sales relied upon in making said appraisal were as represented by the photographs contained in said appraisal.

That I offered the owner or his designated representative an opportunity to accompany me during inspection of the property by a certified letter sent to his or her last known address. The owner was present during my inspection.

That to the best of my knowledge and belief the statements contained in the appraisal herein set forth are true, and the information upon which the opinions expressed therein are based is correct; subject to the limiting conditions therein set forth.

That I understand such appraisal is to be used in connection with the acquisition of properties for a trail easement by MCDR and could be made with the assistance of Federal funds and/or other public funds.

That such appraisal has been made in conformity with the appropriate State laws, regulations and policies and procedures applicable to appraisal of right of way for such purposes; and that to the best of my knowledge no portion of the value assigned to such property consists of items which are noncompensable under the established law of said State.

That to the greatest extent practicable under State law, the appraisals disregard any decrease or increase in the fair market value of the real property prior to the date of valuation caused by the public improvement for which such property is acquired, or by the likelihood that the property would be acquired for such improvement, other than that due to physical deterioration within the reasonable control of the owner.

That neither my employment nor my compensation for making this appraisal and report are in any way contingent upon the values reported herein.

That I have no direct or indirect present or contemplated future personal interest in such property or in any benefit from the acquisition of such property appraised.

That I have not revealed the findings and results of such appraisal to anyone other than the proper officials of Van Buren Township, or until I am required to do so by due process of law, or until I am released from this obligation by having publicly testified as to such findings.

That based upon my independent appraisal and the exercise of my professional judgment, my opinion of the fair market value of the-part-taken as of the 30th day of May, 2016 is:

Estimated market value (before taking)	\$ N/A
Estimated market value (after taking)	\$ N/A
Estimated value of the part taken is	\$ 8,500.00

Signature: Fred B. Phlippeau		Date
Fred B Pt		6/2/2016
Control Section 81075	Parcel 168	Name Whitmore Lake Properties, LLC
Job Number N/A	Federal Item Number N/A	Federal Project Number N/A

#### **CERTIFICATION**

I certify that, to the best of my knowledge and belief:

The statements of fact contained in this report are true and correct.

The reported analyses, opinions, and conclusions are limited only by the reported assumptions, and limiting conditions, and are my personal, unbiased professional analyses, opinions, and conclusions.

I have no present or prospective interest in the property that is subject of this report, and I have no personal interest or bias with respect to the parties involved.

Compensation is not contingent upon the reporting of a predetermined value or direction in value that favors the cause of the client, the amount of the value estimate, and the attainment of a stipulated result, or occurrence of a subsequent event.

My analyses, opinions, and conclusions were developed, and this report has been prepared, in conformity with the Uniform Standards of Professional Appraisal Practice.

I have made a personal inspection of the property that is subject to this report.

The reported analyses, opinions, and conclusions were developed, and this report has been prepared, in conformity with the requirements of the Code of Professional Ethics and Standards of Professional Appraisal Practice of the American Society of Appraisers.

No one provided significant assistance to the appraiser.

Appraisers are required to be licensed and are regulated by the State of Michigan, Department of Licensing and Regulatory Affairs, Corporations, Securities and Commercial Licensing Bureau, P.O. Box 30018, Lansing, Michigan 48909. Fred B. Phlippeau (license no. 1201001227) is a Certified General Appraiser with the State of Michigan.

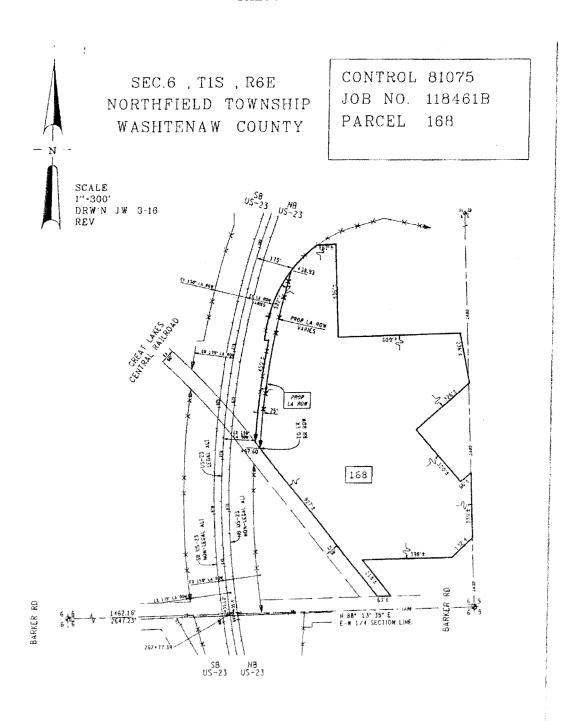
Fred B. Phlippeau

Fred B PL

Certified General Appraiser State Certification # 1201001227

6/2/2016

## **SKETCH**



5/31/2016

Northfield Township - Google Maps

# Go gle Maps Northfield Township



Imagery ©2016 Google, Map data ©2016 Google 200 ft

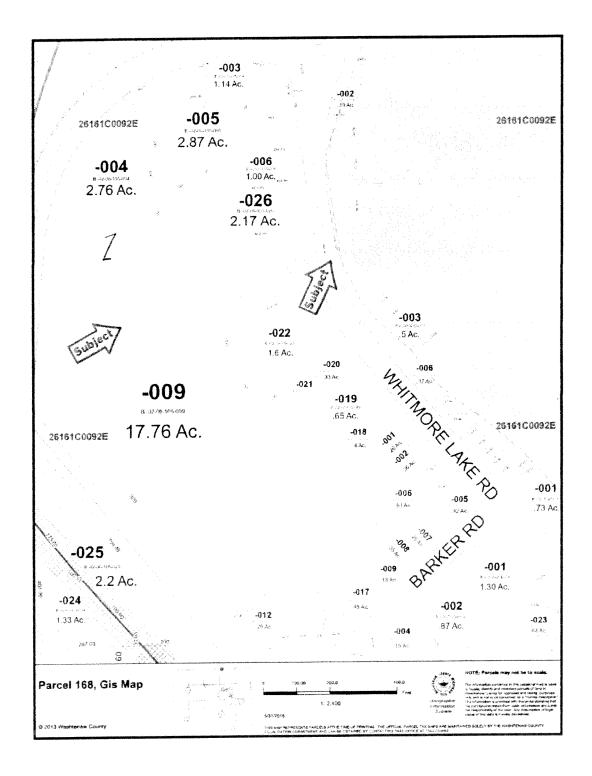


Northfield Township

Michigan

Sunny - 79°F 12:23 PM

https://www.google.com/maps/place/Nortifield+Township.+Mi/g342.4243654,-63.786604.677m/data+[3m1!1e3l4m5/3m4!1e0x862352d60/0cfe15:0x489331803b.,,



## **PHOTOGRAPHS**



Subject from Barker Road Looking North taken by Fred B. Phlippeau on 5/30/2016

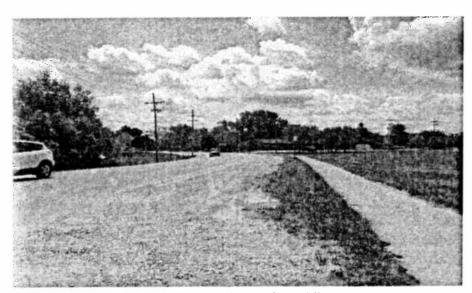


Barker Road Looking East taken by Fred B. Phlippeau on 5/30/2016

# **PHOTOGRAPHS**

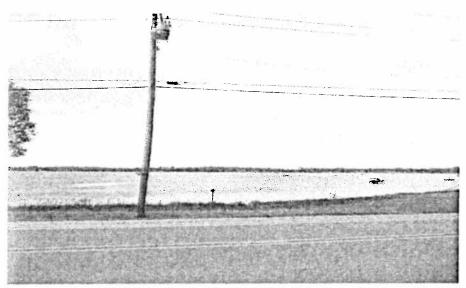


Main Street Looking North taken by Fred B. Phlippeau on 5/30/2016

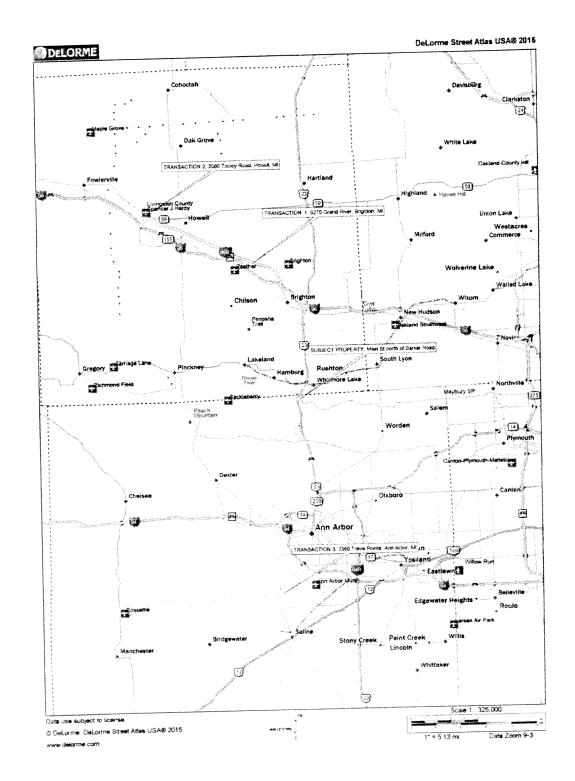


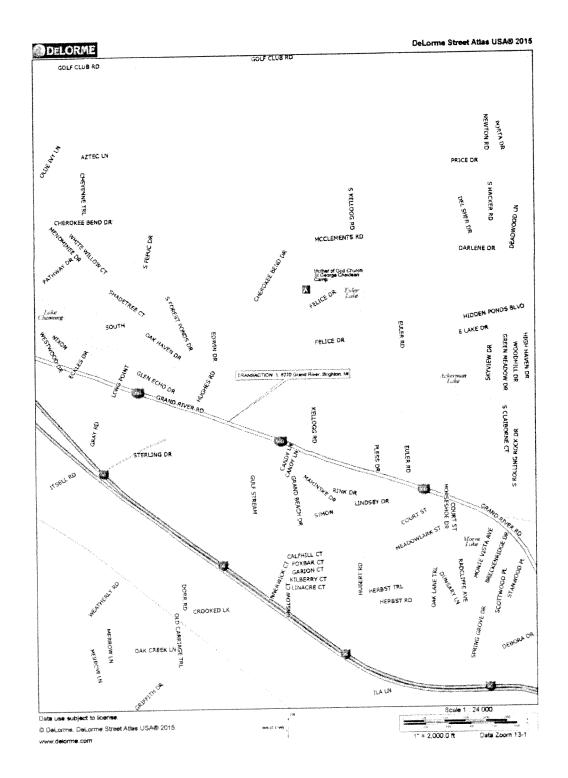
Main Street Looking South taken by Fred B. Phlippeau on 5/30/2016

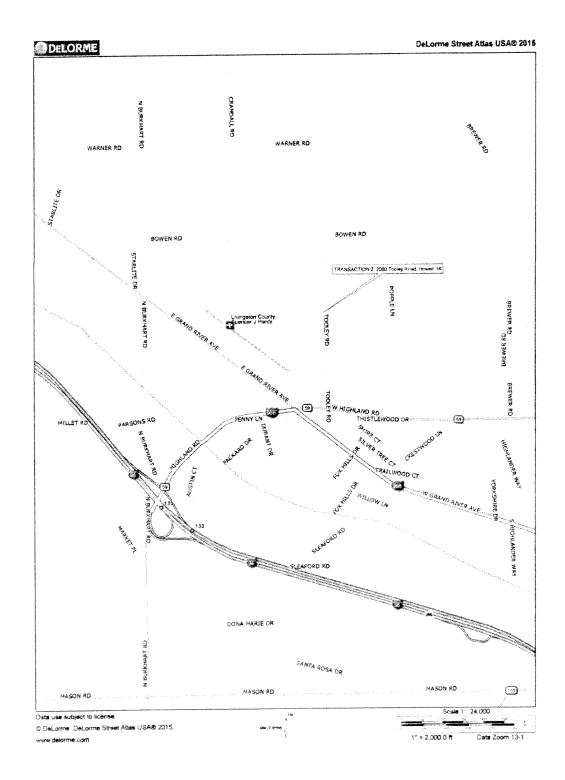
## **PHOTOGRAPHS**

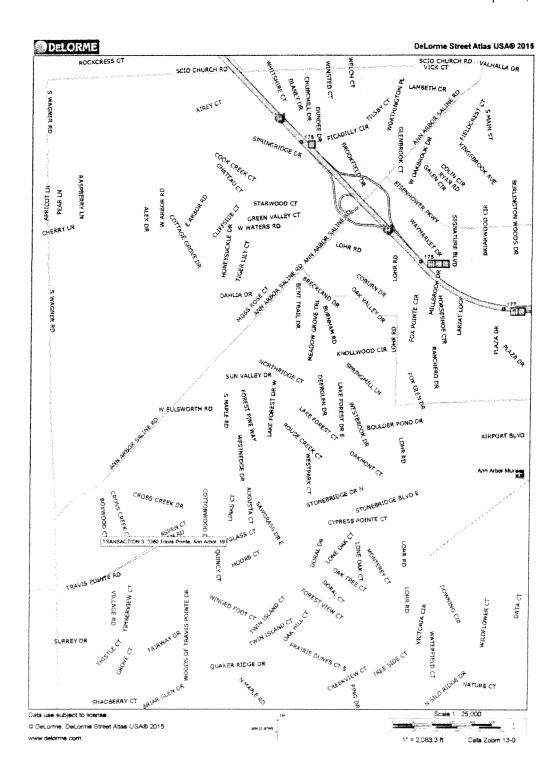


Whitmore Lake looking East taken by Fred B. Phlippeau on 5/30/2016









# **COMPARABLE INFORMATION**

SKETCH OF SITE

Transaction # 1

See Attached



DATE PHOTO TAKEN	ł:	PHOTO TAKEN B	Y:	PHOTO:	FACING WILL TAKING
5/27/2016		Fred B. Phlippean	u	South	
ADDRESS: 6270 Grand River Brighton, MI 48114		of Brighton to the 6300 Grand River	Avenue.		e northwest from the City o and to the northwest of ogg Road
DATE OF SALE:		SELLER:		PURCHASE	R:
1/16/2013		Glenn E. Miller			tegrated Systems, LLC
DATE INSPECTED:		TION SOURCES: ce, deed recorded in		CATION DATE:5/27/2010 ingston County Records	6
5/27/20165	BUYER'S NAME			PHONE:	
	SELLER'S NAME			PHONE:	
	BROKER'S NAME				
PRICE:	FINANCING	PRICE/S	QUARE	PRICE/ACRE:	PRICE/FRONT
\$403,000	TERMS:	FOOT		\$13,601	FOOT:
5405,000	Cash	\$0.31			N/A
			ANY EXIST	ING EASEMENT, OTHE	R THAN R.O.W.? Describe
GROSS LAND AREA:	30.11 acres		None:		
N/A EXISTING R.O.W.	0.48 acres		, vone:		
NET LAND AREA:	29.63 acers				

CONDITIONS OF SALE (Motivation):	WAS THIS AN ARM'S LENGTH TRANSACTION?
Arm's length	Yes
EXPOSURE TIME ON MARKET:	APPROXIMATE DISTANCE FROM COMPARABLE TO
1,968 days	SUBJECT:
1,000 41,00	10 miles NW
ANY SPECIAL CONSIDERATIONS IN SALES PRICE:report.	YES X NO If so, please discuss at length in appraisal
Special Considerations could include, Fixtures	Demolition Costs Utility Extensions &
Fees but not limited to, the following: Inventory	Discount Points Buyer's Closing Costs
Goodwill	Personal Property Site Work
Describe:	
HIGHEST & BEST USE AT TIME OF SALE (and current, if different	<b>)</b> :
A zoning change was acquired from Residential to office. Howe	ever, this property was also located in the Town Center Overlay
District, which is a mixed use category.	
BUYER'S INTENDED USE:	
To build a corporate office building	
To build a corporate office building WAS THIS PURCHASED FOR ASSEMBLAGE?	
No .	
CURRENT ZONING AND PERMITTED USES:	
OSD, Office Service District. It is also located in the Town Cent	ter Overlay District allows a wide range of residential, office and
commercial uses. This latter category is a mixed use classificati	
ANY ZONING CHANGES APPLIED FOR IN LAST FIVE YEARS? I	f so, please discuss:
Yes, to Office zoning	
DOES THE BUYER AND/OR SELLER HAVE ANY PROPOSED SITE	E PLANS FOR THE PROPERTY?
None Known ROAD/STREET TYPE:	
ROAD/STREET TITE.	
4 lanes, asphalt plus turn lane	
ATTICLE AND A LARLAND COLORS	
UTILITIES AVAILABLE AT SITE <u>:</u>	
Sanitary sewer, public water, electrical and telephone	
IF PUBLIC SEWER IS NOT AVAILABLE AT SITE, WHAT IS THE Y	NEAREST LOCATION, AND PROBABILITY OF HOOKUP?
N/A	
N/A	
IF PUBLIC WATER IS NOT AVAILABLE AT SITE, WHAT IS THE	NEAREST LOCATION AND PROBABILITY OF HOOKUP?
NGA	
N/A HOW DOES THIS PROPERTY COMPARE WITH TYPICAL PROPE	RTIES IN THE NEIGHBORHOOD?
It is larger and has an irregular shape	

WAS ANY PHYSICAL, FUNCTIONAL, OR LOCATIONAL OBSO	LESCENCE OBSERVED?
The property includes 9.49 acres of muck soil.	
SHAPE AND TOPOGRAPHY:	
Irregular shape, level and rolling land	
DESCRIBE ANY WETLANDS AREA:	DESCRIBE ANY WOODLOT AREA:
There is muck soil	None
SOIL TYPES:	
MoB, Miami Loam, 2-6% slopes -9.20 acres	
Moc, Miami Loam, 6-12% slopes – 5.47 acres	
Rf, Rifle Muck, 5.05 acres	
Cc, Carlisle Muck, 4.44 acres	
MoF, Miami Loam, 25-35% slopes, 3.59 acres	
ENVIRONMENTAL ITEMS: (On-Site tanks, Contaminates, or Haza	ordans Material):
ENVIRONMENTAL TENIS: (On-Site taiks, Containmates, of Hazz	ituous :riatei iai).
None Known	
A REQUIRED COPY OF THE FOLLOWING DOCUMENT(S) IS A	TTACHED:
·	
X Warranty Deed Quit Claim Deed Land Co	ontract Lease Other: Covenant Deed
PROPERTY I.D.#:	
4711 14 100 01 6	
4711-14-100-014 LEGAL DESCRIPTION:	
SEC 14 T2N R5E COMM AT W 1/4 COR, BEING 2681.56 FT TH SC	)2*16'19"E FROM NW COR TH N02*16'19"W 1330.95 FT TH
N87*12'41"E 1335.68 FT TO POB TH N02*03'48"W 627.98 FT TH	N70*54'48"E 125.92 FT TH N30*08'19"E 74.01 FT TH N04*55'59"E
106.46 FT TH N27*13'52"E 94.96 FT TH N10*53'03"E 190.20 FT TH	I N32*01'45"E 158.67 FT TH N00*37'14"W 231.55 FT TH N17*27'52"E
48.61 FT TH S70*21'38"E 241.01 FT TH S02*25'07"E 450 FT TH S7	0*21'38"E 701.45 FT TH S02*20'18"E 1.68 FT TH S69*24'15"E 100 FT
TH N02*20'18"W 450 FT TH ALONG ARC OF A CURVE RIGHT	CHORD BEARING S68*33'53"E 194.91 FT S68*04'39"E 454.53 FT TH
S21*55'21"W 150 FT TH N68*04'39"W 100 FT TH S21*55'21"W 48	3.63 FT TH S82*59'37"W 1268.16 FT TH S02*01'19"E 207.19 FT TH
S87*12'41"W 323FT TO POB EXCEPT BEG N00*15'00"W 557.20 I	TTH N89*30'56"E 1833.66 FTTH NORTH 518.76FT WEST 175 FTTH
NORTH 462.18 FT TH N85*11'00"E 1218.16 FT TH N23*47'00"E 5	00 FT FROM WEST 1/4 COR FOR POB TH N23*47'00"E 150 FT TH
S66*13'00"E 100 FT TH S23*47'00"W 150 FT TH N66*13'00"W 100	FT TO POB. CONT 29.63 AC M/L SPLIT ON 01/16/2007 INTO 4711-14-
100-013, 4711-14-100-014; CORR LEGAL 1/13	
DESCRIPTION OF IMPROVEMENTS (Including Square Footage of	f Primary Building)
DESCRIPTION OF IMPROVEMENTS (including square rootage of	11 Innat y Danding).
None	
REMARKS:	
This property was purchased subject to office zoning. When the zoni	
property. It has about 173 feet of frontage on the westerly side and 5	54 feet of frontage on the easterly side of the property.
	;



#### Livingston County, Michigan



## **GIS Property Snapshot**

Municipality
Genoa Charter Township

Section

Parcel Number

11-14-100-014

Property Address
A 0' acdress number indicates the percei is vacant.
6270 GRAND RIVER
BRIGHTON, MI 48114

Calculated Acreage
Acres balculated by GIS: may not match legal description.
30.11 Acres

#### Soils Found on Property

Top 5 soils by acreage for this property are fisted bolow, For additional information, visit websolfsurvey, nos, unda.gor

Soil	Soil Name	Acres
MoB	Miami Loam, 2-6% Stopes	9.20
MoC	Mami Loam, 6-12% Slopes	5.47
Rf	Rifle Muck	5.05
Cc	Carlisle Muck	4,44
MoF	Miami Łoam, 25-35% Slopes	3.59

#### Floodplain Status

Floodplain data is shown where mapped by FEMA. Unmapped arosis are not a guarantee that property, including shuctures, has not previously flooded. For eness in toke proximity to a county drain, beens curried the Drain Commissioner's office to obtain assessment in evaluating flood risk, or contact a licensed surveyor or engineer.

Property IS NOT in the floodplain.

Historical Land Use / Land Cover and cover describes what is found on the surface on non-urban land Land Use represents the facinity that is taking place on the land.

Year	Description	
ca.1800	MIXED OAK FOREST	
1978	Shrub Rangeland	
1995	Vacant/Undeveloped	
2000	Cultivated, Grassland, and Shrub	

#### Elected Officials & Voting

Find contact information for elected officials at coultringston, million PDFs/County\_Directory, pdf

Municipal Precinct; Genos - Precinct 13
County Commissioner; District 7 - Carol S. Griffith
State Representative; District 42 - Lane Theis
State Senator; District 22 - Joe Hune
Representative in Congress; Oistrict 8 - Mike Bishop

U.S. Senators: Debbie Stabenow & Gary Peters

#### Schools & Library

School District; Howell Public Schools
School District Website: http://www.howellschools.com/

Library District: Howell Carnegle District Library Main Library Branch: 314 W Grand River Ave Howell, MI 48843

Library Website: http://www.howellibrary.org/

Public Safety Information Dial 9-1-1 to report any emergency

Police Department: Livingston County Sheriff

Nearest Police Station: 7,06 miles

Fire Department: Brighton Area Fire Department

Nearest Fire Station: 0.49 miles

Nearest Fire Hydrant: 0.00 miles

#### **Nearest Recreation Activity**

	Meanage Madigation Methality	
Type of Activity	Name	Distance
Park or Recreation Area	Genoa Township Fields	0.44 miles
Golf Course	Faulkwood Shores Golf Course	1.96 miles
Lake with Boat Launch	Lake Chemung	0.58 miles
Skiing	Mt. Brighton Sid Area	2.10 miles
Lake with Boat Launch	Lake Chemung	0 58 mile

Critropholography from Spring 2015. Information provised by information I calmulogy / EBS Division. Information presented in the document was compiled from a variety of sources and should not be used for site specific discusor making. No late by in assumed to the accuracy of the data delineated herein either expressed or another. The provision only and is not intended for survey purposes.



# 2013R-004197 LIVINGSTON COUNTY TREASURER'S CERTIFICATE RECORDED ON I hereby certify that there are no EAX LIENS OR TILLES held by the Nate or any individual against the orthog description, and all TAXES are some as paid for five years previous to the date of lists continuent or appear on the records in this office except as stated. 01/30/2013 3:04:55 PM SALLY REYNOLDS REGISTER OF DEEDS LIVINGSTON COUNTY, MI 48843 RECORDING: 13.00 1-44-13 Jennifer M. Nash, Trensurer See \$85 Act 266 1893 as Amended 2012. Fases not examined. Certiflease # 1881(a...) **REMON: 4.00** PAGES: 2 HOMESTEAD DENIALS <u>NOT</u> EXAMINED GIENN F. MILLER, JR., PERSONAL REPRESENTATIVE OF THE ESTATE OF GLENN E. MILLER, SR., DECLASED, LIVINGS FON COUNTY PROBATE FILE NO 1-13702 DE PURSUANT TO THE LETTERS OF AUTHORITY DATED 174-13 AND THE ESTATE AND PROTECTED INDIVIDUALS CODE, whose address is 7230 POUNDS CT. HOWELL, MI 48858 FIDUC ARY DEFO Conveys and Warranis to DAKKOTA INTEGRATED SYSTEMS, LLC, A MICHIGAN LIMITED DIABILITY COMPANY whose address is 1875 HOLLOWAY DR, HOLT, MI 48842 the following described property Situated in the Township of Genera, County of Livingston, State of Michigan: \*\*\*\*\*SEE ATTACHED FOR LEGAL DESCRIPTIOS\*\*\*\* Commonly known as: V-L Grand River Tax No. 11-14-100-014 For the full consideration of Four Hundred Three Thousand and 90(100Dollars (\$403,000 00) This deed is subject to building and use restrictions and eisements of record, if any, and any encombrances arising from acts or omissions of Grantor, Grantor coverants to defend the Grantoes, their heirs, successors and assigns against the lawful claims and demands of all persons against the above-described property claimed by, from or under him/her, but against no other claims or persons. The property may be located within the vicinity of farmland or farm operation. Generally accepted agricultural and management practices which may generate noise, dust, odors, and other associated conditions may be used and are protected by the Michigan right to farm act the grantes to the protected by the highest or make \_\_\_\_\_\_\_\_ division(s) under section 108 of the fand division act. Act No 288 of the Public Acts of 1967. (If no number is inserted, then all division rights are granted.) Dared this 16 day of January . 2013 Signed and Scaled MICHIGAN TRANSFER TAX TRANSFER TAX 11/30/2013 10/30/2013 17/2013 17/2013 17/2013 17/2013 17/2013 17/2013 17/20 GLENN E. MILLER, IR. PERSONAL REPRESENTATIVE OF THE ESTATE OF GLENN E. MILLER SR. STATE OF MICHIGAN COUNTY OF LIVINGSTON SS On this day of JANUA 1- 2013 before me presonally appeared GENN E. MILLER, SR. to the known to be the person(s) described or and who executed the foreign instrument and acknowledged that he/she they executed the same as higher/their free act and deed. St. assumission express: Notary Public

No. Congiston Zourity Register of Deeds | 2013/1-004/197

Drahed by JOSEPH C. DEKROLB, JR.

Notary Public

Address 8870 GRAND RIVER, INCOMPON, ME 48114

When recorded return to GRANTEL

Send Subrequent tax bills to

Recording Fee State Transfer Fax PNTH los # 21411

Tax Parcel # 11 1-1-130-014

Situated in the Township of Genoa, County of Livingston, State of Michigan:

Part of the Southwest 1/4 of Section 11 and a part of the Northeast 1/4 and the Northwest 1/4 of Section 14. T2N, R5E, Genoa Township, Livingston County, Michigan, described as: Commencing at the West 1/4 corner of Section 14, T2N, R5E, Genoa Township, Livingston County, Michigan, said corner being distant 2681.56 feet South 02 degrees 16' 19" East (South 00 degrees 15' East record) from the Northwest corner of said Section 14: thence North 02 degrees 16' 19" West (North 00 degrees 15' 00' West record) 1330.95 feet, thence North 87 degrees 12' 41" East 1335.68 feet (North 89 degrees 14' 00" East 1336.92 feet record), along the North line of a parcel described in Warranty Deed recorded in Liber 1236, page 675, Livingston County Records, to the place of beginning; thence North 02 degrees 03' 48" West 627.98 feet along the East line of a parcel described in Warranty Deed recorded in Liber 4766, page 796, Livingston County Records; thence the following eight courses along the centerline of a 50 foot wide permanent public drainage easement as described in the instrument recorded in Liber 2551, page 917, Livingston County Records: (1) North 70 degrees 54' 48" East 125.92 feet (North 72 degrees 55' 28" East 124.89 feet record), and (2) North 30 degrees 08' 19" East (North 32 degrees 17' 22" East record) 74.01 feet, and (3) North 04 degrees 55' 59" East (North 07 degrees 05' 02" East record) 106.46 feet, and (4) North 27 degrees 13' 52" East (North 29 degrees 22' 55" East record) 94.96 feet, and (5) North 10 degrees 53' 03" East (North 13 degrees 02' 06' East record) 190.20 feet, and (6) North 32 degrees 01' 45" East (North 34 degrees 10' 48" East record) 158.67 feet, and (7) North 00 degrees 37' 14" West (North 01 degrees 31' 49" East record) 231.55 feet, and (8) North 17 degrees 27' 52" East 48.61 feet (North 19 degrees 36' 55" East 49.69 feet record); thence South 70 degrees 21' 38" East (South 68 degrees 30' East record) 241.01 feet along the centerline of Grand River Avenue; thence South 02 degrees 25' 07" East (South 68 degrees 20' 18" East 1.68 feet; thence South 69 Life (South 68 degrees 20' 18" East 1.68 feet; thence South 69 Life (South 68 degrees 20' 18" East 1.68 feet; thence South 69 degrees 24' 15" East (Southeasterly record) 100.00 feet; thence North 02 degrees 20' 18" West (North record) 450,00 feet; thence along said centerline of Grand River Avenue the following two courses: (1) Easterly 194 91 feet along the arc of an 11459.19 foot radius curve to the right through a central angle of 00 degrees 58' 28" and having a long chord which bears South 68 degrees 33' 53" East 194.91 feet, and (2) South 68 degrees 04' 39" East (South 66 degrees 13' East record) 454.53 feet; thence South 21 degrees 55' 21" West (South record) 150.00 feet; thence North 68 degrees 04' 39" West (West record) 100.00 feet; thence South 21 degrees 55' 21" West 483.63 feet (South 23 degrees 47' West 500.00 feet record); thence South 32 degrees 59' 37" West (South 85 degrees 11' West record) 1268.16 feet, thence South 02 degrees 01' 19" East (South record) 207.19 feet; thence South 87 degrees 12' 41" West 323 00 feet (West 350 feet record), along said North line of a parcel described in Warranty Deed recorded in Liber 1236, page 675, Livingston County Records, to the place of beginning. Excepting therefrom that part described on County Tax Rolls under Parcel I.D. No. 4711-14-200-011 as Section 14, T2N, R5E, beginning at a point distant North 60 degrees 15' 00" West 557.20 feet, North 89 degrees 30' 56" East 1833.68 feet North 518.76 feet; thence West 175 feet; thence North 462.18 feet; thence North 85 degrees 11' 00" East 1218.16 feet; thence North 23 degrees 47' 00" East 500.00 feet from the West 1/4 corner for a place of beginning; thence North 23 degrees 47° 00° East 150 feet; thence South 66 degrees 13' 00" East 100 feet; thence South 23 degrees 47' 00" West 150 feet; thence North 66 degrees 13' 00" West 100 feet to the place of beginning

Commonly known as: V/L Grand River Tax No. 11-14-100-014

(21411 PF D/21411/27)

Erzingston County Register of Deeds. 2013R-004197

# **COMPARABLE INFORMATION**

SKETCH OF SITE

See attached

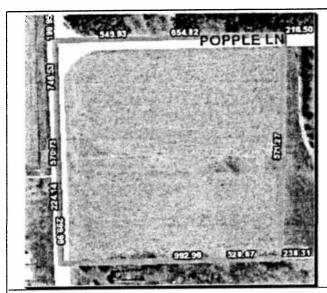
Transaction #2



DATE PHOTO TAKEN:		PHOTO TAKEN BY:	DIRECTIO	N FACING WHEN	
			TAKING P	ното:	
5/27/2016		Fred B. Phlippeau	East		
ADDRESS:		LOCATION & DIRECTIC	N TO: Take Grand River Ave	nue westerly from the	
		City of Howell to W. Highland Road. Turn right or East to Tooley. Go north on			
2080 Tooley Road		Tooley Road to Popple Lan	e.		
Howell Township,	MI 48855				
		LOCATED BETWEEN (St	reet, Road, etc.): Southeast co	rner of Tooley Road an	
		Popple Lane.			
DATE OF SALE:		SELLER:	PURCHAS	ER:	
9/29/2015		Baris and Kieley Arakelian	Alan J. Osti	und	
DATE	VERIFICATION SOURCES:		VERIFICATION DATE: 5/19/2016		
INSPECTED:	MLC recorded in	liber 2014R, page 022744		<u>,</u>	
5/27/2016	BUYER'S NAME		PHONE:		
	SELLER'S NAME	ME PHONE:			
	BROKER'S NAM	E Joe Darwish of RE/MAX PL	atinum Realty PHONE: 810-8	44-2343	
PRICE:	FINANCING	PRICE/SQUARE	PRICE/ACRE:	PRICE/FRONT	
	TERMS:	FOOT		FOOT:	
\$85,000	Cash to seller	\$0.29	\$12,801	N/A	
		ANY	EXISTING EASEMENT, OT	HER THAN R.O.W.?	
GROSS LAND AF	REA: 7.07 acres	Desc	ribe The North 66 feet is in rig	ht-of-way easement for	
EXISTING R.O.W	7. 0.43 acres		ole Lane. This makes it possibl	• • • • • • • • • • • • • • • • • • •	
		prof	erty along the Popple frontage	of the property.	
		1		1	

CONDITIONS OF SALE (Motivation)	WAS THIS AN ARM'S LENGTH TRANSACTION?
Arm's length	Yes
EXPOSURE TIME ON MARKET:	APPROXIMATE DISTANCE FROM COMPARABLE TO
605 days	SUBJECT:
000 42,5	20 miles northwest
ANY SPECIAL CONSIDERATIONS IN SALES PRICE: YES	S NO Y If so plaged discuss at length in
appraisal report.	3 II 50, picase discuss at length in
Special Considerations could include, Fixtures	Demolition Costs Utility Extensions & Fees
but not limited to, the following: Inventory	Discount Points Buyer's Closing Costs
Goodwill Personal Property Site	:
Describe: The buyer assumed a special assessment.	
HIGHEST & BEST USE AT TIME OF SALE (and current, if di	ifferent):
Vacant commercial land BUYER'S INTENDED USE:	
Land purchased for speculation. The owner placed the property	back on the market for \$450,000.
WAS THIS PURCHASED FOR ASSEMBLAGE?	
No	
CURRENT ZONING AND PERMITTED USES:	
RSC, Regional Service Commercial	
ANY ZONING CHANGES APPLIED FOR IN LAST FIVE YEA	A DCO 16 plane diagram
ANY ZUNING CHANGES APPLIED FOR IN LAST FIVE XEA	ARS? It so, piease discuss:
None known	
DOES THE BUYER AND/OR SELLER HAVE ANY PROPOSE	ED SITE PLANS FOR THE PROPERTY?
Ni-	
No	
ROAD / STREET TYPE:	
2-lane concrete paved road	
UTILITIES AVAILABLE AT SITE:	
Electrical, sanitary sewer, water, gas and telephone	
IF PUBLIC SEWER IS NOT AVAILABLE AT SITE, WHAT IS	THE NEAREST LOCATION, AND PROBABILITY OF
HOOKUP?	
N/A	

IF PUBLIC WATER IS NOT AVAILABLE AT SITE, WHA	T IS THE NEAREST LOCATION AND PROBABILITY OF
HOOKUP?	
N/A	
HOW DOES THIS PROPERTY COMPARE WITH TYPICA	AL PROPERTIES IN THE NEIGHBORHOOD?
Typical	
WAS ANY PHYSICAL, FUNCTIONAL, OR LOCATIONAL	OBSOLESCENCE OBSERVED?
No	
SHAPE AND TOPOGRAPHY:	
Irregular, level to rolling land	
DESCRIBE ANY WETLANDS AREA:	DESCRIBE ANY WOODLOT AREA:
None known	None
SOIL TYPES	
Canover Loam, 0 to 2% slopes	
Miami Loam, 2-6% slopes	
Owosso-Miami Sandy Loam, 6-12% slopes	
ENVIRONMENTAL ITEMS: (On-Site tanks, Contaminates,	or Hazardous Material):
None Known	
A REQUIRED COPY OF THE FOLLOWING DOCUMENT	(S) IS ATTACHED:
Warranty Deed Quit Claim Deed	Land Contract Lease Other: LC Memo
PROPERTY I.D.#:	
04.20.200.012	
06-22-300-042	
LEGAL DESCRIPTION:	
See legal description on attached memorandum of land contra	nat .
DESCRIPTION OF IMPROVEMENTS (Including Square Fo	
DESCRIPTION OF IMPROVEMENTS (including Square Fo	otage of Frimary Bunding):
None	
REMARKS:	
REMARKS:	
This is directly across the street from the airport.	
this is uncerty across the street from the an port.	



## Livingston County, Michigan



## **GIS Property Snapshot**

Municipality Howell Township Section 22

Parcel Number 06-22-300-042

**Property Address** 0 TOOLEY HOWELL, MI 48855

Calculated Acreage Acres calcusted by GIS; may not metch legal d 7.07 Acres

# Soils Found on Property

Soil	Soil Name	Acres
CvA	Conover Loam, 0-2% Slopes	4,19
MoB	Miami Loam, 2-5% Slopes	2.50
OmC	Owosso-Miami Sandy Loams, 5-12% Slopes	0.38

# Elected Officials & Voting

Municipal Precinct: Howell Twp - Precinct 1 County Commissioner: District 5 - Donald S, Parker State Representative: District 47 - Hank Vaupel State Senator: District 22 - Joe Hune Representative in Congress: District 8 - Mike Bishop

U.S. Senators: Debble Stabenow & Gary Peters

#### Floodplain Status

focopies data is shown where mapped by FEMA. Unmapped areas are not a gui-rantee that property, including structures, near not previously poded. For areas in close proximity to a county drain, please contact the

Property IS NOT in the floodplain.

Historical Land Use / Land Cover cover describes what is found on the surface on non-urban land of the represents the "activity" that is taking place on the land.

Year	Description
ca.1800	OAK-HICKORY FOREST
1978	Herbaceous Rangeland
1995	Single Family Residential
2000	Single-family Residential

#### Schools & Library

School District: Howell Public Schools School District Website: http://www.howellschools.com/

Library District: Howell Camegie District Library Main Library Branch: 314 W Grand River Ave Howell, Mt 48843

Library Website: http://www.howellibrary.org/

#### **Public Safety Information** Dial 9-1-1 to report any emergency

Police Department: Livingston County Sheriff

Nearest Police Station: 1,50 miles

Fire Department: Howell Area Fire Department

Nearest Fire Station: 1.83 miles Nearest Fire Hydrant: 0,00 miles

#### **Nearest Recreation Activity**

Type of Activity Park or Recreation Area	<u>Name</u> Rolling Oaks Park	Distance 1.17 miles
Golf Course	Hawk Meadows Golf Course	3.12 miles
Lake with Boat Launch	Thompson Lake	2.95 miles
Skring	Mt. Brighton Ski Area	19 26 miles

Orthopholography flown Spring 2015. Information provided by Information Technology / GIS Division, information presented in the document was compiled from a variety of sources and should not be used for site specific decision and services too be asset for some species. Indica-pating. No fability is assettined for the accuracy, the state definitished horsel either expressed of implied. Map is a reference only and is not intended for survey purposes.



RECORDED ON 10/19/2015 9:16:50 AM SALLY REYNOLDS REGISTER OF DEEDS LIVINGSTON COUNTY, MI 4884 RECORDING: 13.00 **REMON: 4.00** PAGES: 2

#### MEMORANDUM OF LAND CONTRACT

THIS MEMORANDUM OF LAND CONTRACT entered into this 29th day of September, 2015, by and between Baris Arakelian and Kieley Arakelian, busband and wife and Thomas A. Rowell and Isabella A. Rowell, husband and wife, whose address is 578 Timber Ridge, Howell, MI 48843, hereinafter "Seller" and Alan J. Ostlund, whose address is 187 Darwin, Pinckney, MI 48169, hereinafter "Buyer".

#### WITNESSETH:

WHEREAS, Buyer and Seller have entered into a Land Contract of even date herewith; and,

WHEREAS, The parties desire to enter into this Memorandum of Land Contract to give record notice of existence of said Land

NOW THEREFORE, in consideration of the Premises and for other good and valuable consideration, Seller acknowledges and agrees that they have sold to Buyer on the Land Contract dated September 29, 2015, the following described premises situated in the City of Howell County of Livingston and State of Michigan, to-wit:

Situated in the Township of Howell, County of Livingston, State of Michigan, to wit:

PARCEL 2: Part of the Southwest 1/4 of Section 22, Town 3 North, Range 4 East, Howell Township, Livingston County, Michigan, more particularly described as follows: Commencing at the Southwest corner of said Section 22; thence along the centerline of Tooley Road (66 foot wide right of way) and the West line of said Section 22, due North, 440.87 feet to the point of beginning of the parcel to be described; thence continuing along said centerline and West line of said Section 22, due North, 570.76 feet; thence North 89° 53' 00" East along the centerline of Popple Lane (66 foot wide private easement) as recorded in Liber 843, page 043, Livingston County Records, 543.38 feet; thence South 01° 41' 57" West 571.47 feet; thence South 89° 65' 22" West 526.74 feet to the point of beginning. Subject to Popple Lane (66 foot wide private easement) as recorded in Liber 843, page 043, Livingston County Records.

The purpose of this Memorandum of Land Contract is to give record notice to the existence of said Land Contract.

IN WITNESS WHEREOF, the parties hereto have executed this Memorandum of Land Contract and have caused their hands and seals to be affixed hereto the day and year first above written.

Signed, Sealed an Delivered in the Presence of:	Back Allen
Wimess	Baris Arabeligh Age a las
Witness	Mercus A Tank Thomas A. Rowell
4	Isabella A. Rowell
STATE OF MICHIGAN  Country of LIVINGSTON	
The foregoing instrument was acknowledged before me this 2 Arakelian, husband and wife and Thomas A. Rowell and	19th day of September, 2015, by Baris Arakelian and Kicley Isabella A. Royofic bushand and wife
LT15440	Sava M Cook Notary Public
Livingston Title Agency 1005 E. Grand River Ave. Brighton, Mt. 48116	My Commission Expires: 10:10:17 Acting in the County of Livings (20)
Eistenstein County Renister of Deede 20168-027614	

# **COMPARABLE INFORMATION**

SKETCH OF SITE

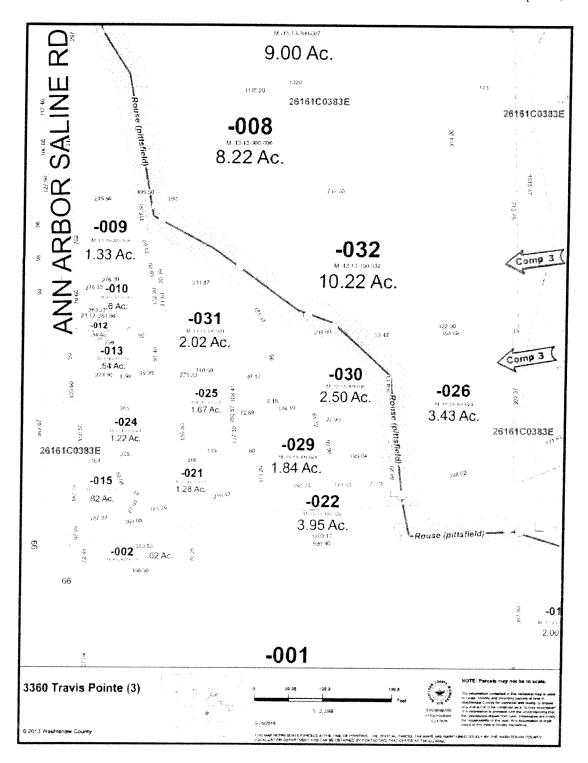
Transaction #3



DATE PHOTO TAKE	EN:	PHOTO TAKEN I	BY:	DIRECTIO PHOTO:	N FACING WHEN TAKIN
5/28/2016		Fred B. Phlippe:	au	West	
ADDRESS:		LOCATION & DIRECTION TO: Take I-94 Expressway to Ann Arbor Saline Roa Going toward Saline, Turn east on Travis Pointe Road, which is an extension of			
3360 Travis Pointe Ann Arbor, MI 481	08	Pleasant Lake Road. See property on the west side of the road adjacent to the entrance to the condominiums		road adjacent to the	
		LOCATED BETW	EEN (Street, Re	oad, etc.): At Pleasant Lake F	toad
DATE OF SALE:		SELLER:		PURCHASI	ER:
9/11/2014		Eileen Haas			Ventures, LLC
DATE INSPECTED:	VERIFICATION SO	OURCES Deed recorde  VERIFICATION D		6, Washtenaw County Record /28/2016	is & Tax Assessor
5/28/2016	BUYER'S NAME			PHONE:	
	SELLER'S NAME BROKER'S NAME			PHONE:	
PRICE:	FINANCING TERMS:	PRICE/S FOOT	SQUARE	PRICE/ACRE;	PRICE/FRONT FOOT:
\$175,000	Cash	\$0.29		\$12,821	N/A
NET LAND AREA:	13.65 acres		ANY EX None	ISTING EASEMENT, OTHE	R THAN R.O.W.? Descri

CONDITIONS OF SALE (Motivation):	WAS THIS AN ARM'S LENGTH TRANSACTION?
None Known	Yes
EXPOSURE TIME ON MARKET:	APPROXIMATE DISTANCE FROM COMPARABLE TO
University	SUBJECT:
Unknown	15 miles SW
ANY SPECIAL CONSIDERATIONS IN SALES PRICE: YES	NO X If so, please discuss at length in appraisal report.
Special Considerations could include, Fixtures	Demolition Costs Utility Extensions & Fees
but not limited to, the following: Inventory	Discount Points Buyer's Closing Costs
Goodwill	Personal Property Site Work
Describe:	
HIGHEST & BEST USE AT TIME OF SALE (and current, if different):	
Office, commercial and residential uses BUYER'S INTENDED USE:	
BUTER S INTENDED USE:	
Investment assumed	
WAS THIS PURCHASED FOR ASSEMBLAGE?	
No	
CURRENT ZONING AND PERMITTED USES:	
Office, commercial and residential uses	
ANY ZONING CHANGES APPLIED FOR IN LAST FIVE YEARS? If s	so, please discuss:
N. IV	
None Known  DOES THE BUYER AND/OR SELLER HAVE ANY PROPOSED SITE I	PLANS FOR THE PROPERTY?
	SEE OF OR THE PROPERTY.
None Known	
ROAD / STREET TYPE:	
Two (2)-lane asphalt paved, private road	
UTILITIES AVAILABLE <u>AT SITE:</u>	
Electrical, gas and telephone	
IF PUBLIC SEWER IS NOT AVAILABLE AT SITE, WHAT IS THE NE	AREST LOCATION, AND PROBABILITY OF HOOKUP?
N/A	
IF PUBLIC WATER IS NOT AVAILABLE AT SITE, WHAT IS THE NE	CAREST LOCATION AND PROBABILITY OF HOOKUP?
N/A	
HOW DOES THIS PROPERTY COMPARE WITH TYPICAL PROPERT	FIES IN THE NEIGHBORHOOD?
75 - 4 - 4	
Typical WAS ANY PHYSICAL, FUNCTIONAL, OR LOCATIONAL OBSOLESC	ENCE OBSEDVEDS
No	LINCE OBSERVED:

Irregular shape, rolling land DESCRIBE ANY WETLANDS AREA:	DESCRIBE ANY WOODLOT AREA:
	Vana
None known	None
SOIL TYPES:	
Fox Sandy Loam, 6 to 12% slopes	
ENVIRONMENTAL ITEMS: (On-Site tanks, Contaminate	es, or Hazardous Material):
None Known	
A REQUIRED COPY OF THE FOLLOWING DOCUMEN	VI(S) IS ATTACHED:
V W. W. David Only Chile David	Land Contract Logge Others
X Warranty Deed Quit Claim Deed	Land Contract Lease Other:
None available	
PROPERTY I.D.#:	
13-13-300-026 and 13-13-300-032	
LEGAL DESCRIPTION:	
See the legal description on following deed	
DESCRIPTION OF IMPROVEMENTS (Including Square	Footage of Primary Building):
	Footage of Primary Building):
None	Footage of Primary Building):
	Footage of Primary Building):
None REMARKS:	
None REMARKS:	Footage of Primary Building): rea. Travis Pointe is a private road. Part of the property is bisected by a



L: 5057 P: 446 6223983 09/15/2014 02:42 PM

I Estate Transfer Stamp # 346486

County Tax: \$192.58 State Tax: \$1312.50





### WARRANTY DEED - INDIVIDUAL FORM

AB76860

Eileen Haas, whose address is 7263 Meade St., Westminster, CO, 80030, conveys and warrants to A2 Saline Venture, LLC, a Michigan limited fiability company, whose address is 2121 Victoria Circle, Ann Arbor, MI, 48103 the following property located in the Township of Lodi, Washtenaw County, Michigan:

### SEE LEGAL DESCTIPTION ATTACHED

(Vacant) Travis Pointe)

for the full consideration of \$175,000.00, subject to easements and restrictions of record and liens for real estate taxes not yet due and payable. This property may be located within the vicinity of farmland or a farm operation. Generally accepted agricultural and management practices, which may generate noise, dust, odors, and other associated conditions may be used and are protected by the Michigan Right to Farm Act.

The granter grants to the grantee the right to make division(s) under Section 108 of the land division act, Act No. 288 of the Public Acts of 1967.

Dated: September \_\_\_\_\_, 2014 Acknowledged before me in Jefferson County, Colorado, on September 11, 2014 by Roger Olson, attorney-in-fact for Eilcen Haas. STACEY K RAMON My commission expires: STACEY & NAMUN NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20084042686 MY COMMISSION EXPIRES 12/22/2016 Notary Public TEPPETSON County, This instrument drafted by: When recorded return to: Scott Broshar P41006 Grantee 2875 W. Liberty Rd. Ann Arbor, MI 48103 17.00 \$14.00 plus \$1.00 tax conflicate Recording Fee: Send tax bills to: M-13-13-300-026, M-13-13-300-Tax Parcel: Grantee 032 AB File No .: 76860 Transfer Tax: \$1,505.00 WASHTENAW COUNTY TREASURER Time Submitted for Recording
Oate 1-1-20 11 Time 11-10 Am
Lawrence Kestenbaum TAX CERTIFICATE NO. 90251 TZ Date

70

Washtenaw County Clerk/Register

### 6223983 L: 5057 P: 446 D 09/15/2014 02:42 PM Page 2 of 2

Exhibit "A" Legal Description

Land situated in the Township of Lodi, Washtenaw County, Michigan described as:

#### Parcel 1

Commencing at the Southwest corner of Section 13, T3S, R5E, Lodi Township, Washtenaw County Michigan, thence N 00° 11'20" West 250.00 feet along the West line of said Section 13 and the centerline of Saline Ann Arbor Road, thence North 89°48'40" East 500.00 feet, thence North 00°11'20" West 235.71 feet, thence N 89 42'10" East 97.17 feet, thence N 01°01'40" East 95.00 feet, thence N 86°28'40" East 294.60 feet, thence North 89° 34'50" East 53.42 feet, to the Point of Beginning, thence North 89°34'50" East 354.09 feet, thence S 00°06'40" East 392.37 feet; thence westerly 348.02 feet along the Northerly right of way line of Travis Pointe Road (120.00 feet wide) and along the arc of a curve to the right, radius 1367.84 feet, central angle 14° 34'40", chord South 79°37'55" West 347.08 feet thence North 01° 30'30" West 452.42 feet to the Point of Beginning, being part of the Southwest 1/4 of Section 13, T3S, R5E, Lodi Township, Washtenaw County. Michigan.

#### Parcel 2

Commencing at the West 1/4 post of Section 13, T3S, R5E, Lodi Township, Washtenaw County, Michigan, and running thence due South along the centerline of Ann Arbor-Saline Road 1646.2 feet for a Place of Beginning; thence South 88°30' East 405.5 feet; thence South 89°15' East 737.3 feet; thence North 0°29 East 314.2 feet; thence South 89°09' East 173 feet to a point; thence South 0°03 West 713.75 feet to a point thence North 89°48' West 422.5 feet to a steel pipe fence post; thence South 86°40 West 294.6 feet to a point; thence South 1°13' West 95 feet to a point; thence North 89°41' West 340.5 feet; thence due North 91.4 feet thence due West 59 feet to a point; thence due North 75 feet to a point; thence due West 200 feet to the centerline of Ann Arbor Saline Road; thence due North, along the centerline of Ann Arbor-Saline Road; thence due North, along the centerline of Ann Arbor-Saline Road; thence due North, along the centerline of Ann Arbor-Saline Road, 359.8 feet to a Place of Beginning.

EXCEPTING therefrom, the following 3 described parcels of land:

Commencing at the west quarter corner of Section 13, T3S, R5E; thence due South along the centerline of the Ann Arbor Saline Road, 1646.2 feet to the point of beginning, thence South 88°30° East 245.5 feet; thence South 2°05° East 115.5 feet; thence South 14°20 East, 71.6 feet thence South 8°24° East 59.7 feet thence South 87°39° West, 276.3 feet; thence North 262 feet along the centerline of Ann Arbor-Saline Road to the point of beginning, being a part of the West 1/2 of the Southwest 1/4 of Section 13, T3S, R5E, Township of Lodi, Washtenaw County, Michigan.

Commencing at the West 1/4 corner of Section 13, T3S, R5E, Lodi Township, Washtenaw County, Michigan; thence along the West line of said Section and the centerline of the Ann Arbor-Saline Road South 1904.88 feet for a Place of Beginning; thence North 87° 35'30" East 278.35 feet; thence South 2°53' 30 East 102.20 feet; thence North 88°30" West 283.37 feet; thence along the centerline of the Ann Arbor-Saline Road and the west line of said Section north 82.92 feet to the Place of Beginning, being a part of the Southwest 1/4 of the Southwest 1/4 of said Section.

Commencing at the West 1/4 corner of Section 13, T3S, R5E, Lodi Township, Washtenaw County, Michigan; thence South 00°00'00" East 1987.82 feet along the West line of said section and the centerline of Ann Arbor-Saline Road for a place of beginning; thence South 88°30 00" East 233.86 feet; thence North 02°53'30" West 71.81 feet; thence South 89°41'00" East 234.87 feet; thence South 28°29'14" East 181.37 feet; thence South 01° 13' 00" West 95.00 feet; thence North 89°41'00" West 340.50 feet thence North 00°00'00" East 91.40 feet; thence South 90°00'00" West 59.0 feet thence North 00° 00' 00" East 75.00 feet thence South 90° 00' 00" West 200.00 feet; thence North 00°00'00" East 23.12 feet along the West line of said section and the centerline of Ann Arbor-Saline Road to the place of beginning, being a part of the Southwest 1/4 of Section 13.

Tax I.D. M-13-13-300-026, M-13-13-300-032 (PARCEL 1) (PARCEL Z)

(Vacant) Travis Pointe Ann Arbor, MI 48103

### GENERAL AREA, TOWNSHIP AND NEIGHBORHOOD

### TOWNSHIP DATA

Northfield Township, which contains 36.7 square miles, is located in Washtenaw County north of Ann Arbor, Michigan. The unincorporated community of Whitmore Lake lies within the northern prion of the township, on the border with Green Oak Township in Livingston County. It is immediately adjacent to Green Ok Township (Livingston County) to the north, Ann Arbor Township to the south, Salem Township (Wayne County) to the east and Webster Township to the west.

Northfield Township is linked to the region by highway US-23, which runs in a north/south direction. Within Northfield, the most important roads include 7 Mile, Whitmore Lake, N. Territorial, Sutton, Rushton, Dixboro and Pontiac Trail. These roads provide access to adjacent communities.

Based on the 2010 census, there were 8,245 people and 3,303 households residing in the Township. The average household size is 2.49. The median household income was \$58,396. The medium per capita income was \$25,543. The medium housing value was \$171,600. There were 3,401 housing units.

The local government provides good services that include its own fire department and police department. Due to the economic slowdown in southeast Michigan, growth has been slow; however, it is improving. Overall, the Township has a healthy economy. Shopping, schools, parks and houses of worship are in reasonable proximity.

### **NEIGHBORHOOD DATA**

Subject neighborhood is located on Whitmore Lake Road between Barker Road and Eight Mile Road. The bulk of the development along Main Street is a mixture of 60-year-old single-family residences and both office and commercial uses. Property on the east side of Main Street has frontage on Whitmore Lake. I did observe any recent development.

### E. ASSUMPTIONS AND LIMITED CONDITIONS

- 1. No responsibility is assumed for legal or title considerations. Title to the property is assumed to be good and marketable unless otherwise stated in this report.
- 2. The property is appraised free and clear of any liens and encumbrances unless otherwise stated in this report.
- 3. Responsible ownership and competent management are assumed unless otherwise stated in this report.
- 4. The information furnished by others is assumed to be reliable. However, no warranty is given for accuracy.
- 5. All engineering is assumed to be correct. Any plot plans and illustrative material in this report are included to assist the reader in visualizing the property.
- 6. It is assumed that there are no hidden or unapparent conditions of the property, subsoil, or structures that render it more or less valuable. No responsibility is assumed for such conditions or for arranging for engineering studies that may be required to discover them.
- 7. It is assumed that there is full compliance with all applicable federal, state, and local environmental regulations and laws unless otherwise stated in this report.
- 8. It is assumed that all applicable zoning and use regulations and restrictions have been complied with, unless a nonconformity has been stated, defined, and considered in this report.
- 9. It is assumed that all required licenses, certificates of occupancy or other legislative or administrative authority from any local, state, or national government or private entity or organization have been or can be renewed for any use on which the value estimates contained in this report are based.
- 10. Any sketch in this report may show approximate dimensions and is included to assist the reader in visualizing the property. Maps and exhibits found in this report are provided for reader reference purposes only. No guarantee as to accuracy is expressed or implied unless otherwise stated in this report. No survey has been made for the purpose of this report.
- 11. It is assumed that utilization of land and improvements is within the boundaries or property lines of the property described and that there is no encroachment or trespass unless otherwise stated in this report.

- 12. The appraiser is not qualified to detect hazardous waste and/or toxic materials. Any comment by the appraiser that might suggest the possibility of the presence of such substances should not be taken as a confirmation of the presence of hazardous waste and/or toxic materials. Such determination would require investigation by a qualified expert in the field of environmental assessment. The presence of substances such as asbestos, ureaformaldehyde foam insulation or other potentially hazardous materials may affect the value of the property. The appraiser's value estimate is predicated on the assumption that there is no such material on or in the property that would cause a loss in value unless otherwise stated in this report. No responsibility is assumed for any environmental conditions, or for any expertise or engineering knowledge required to discover them. The appraiser's descriptions and resulting comments are the result of the routine observations made during the appraisal process.
- 13. Unless otherwise stated in this report, the subject property is appraised without a specific compliance survey being conducted to determine if the property is or is not in conformance with the requirements of the American with Disabilities Act. The presence of architectural and communications barriers that are structural in nature that would restrict access by disabled individuals may adversely affect the property's value, marketability, or utility.
- 14. Any proposed improvements are assumed to be completed in a good workman-like manner in accordance with the submitted plans and specifications.
- 15. The distribution, if any, of the total valuation in this report between land and improvements applies only under stated program utilization. The separate allocations for land and buildings must not be used in conjunction with any other appraisal and are invalid if so used.
- 16. Possession of this report, or a copy thereof, does not carry with it the right of publication. It may not be used for any purpose by any person other than the party to whom it is addressed without written consent of the appraiser, and in any event, only with proper written qualification and only in its entirety.
- 17. Neither all nor any part of the contents of this report (especially any conclusions as to value, the identity of the appraiser, or the firm with which the appraiser is connected) shall be disseminated to the public through advertising, public relations, news sales, or other media without written consent or approval of the appraiser.

Fred B. Phlippeau Real Estate Appraiser Fred B. Phlippeau & Associates
38116 Minton
Livonia, Michigan 48150

### QUALIFICATIONS

### **GENERAL INFORMATION**

Lifelong resident of the Detroit area. Began real estate work as a salesman for Deremo & Sons, Inc. in 1963. Employed as a staff appraiser for George W. Drennan and William P. Walsh Company from 1964 - 1967. Self-employed from 1967 to the present.

### **APPRAISAL EDUCATION**

Successfully completed the following courses:

Course I and II - Urban given by the American Institute of Real Estate

Appraisers (AIREA)

Real Estate I and II given by the University of Michigan

**Extension Services** 

Capitalization Theory and Techniques, Part A, given by the

AIREA (1987)

Capitalization Theory and Techniques, Part B, given by the

AIREA (1987)

Case Studies in Real Estate Valuation - Exam 2-1, given by the

AIREA (1988)

Basic Valuation Procedures - Exam 1A-2, given by the

AIREA (1988)

Real Estate Appraisal Principles - Exam 1A-1, given by the

AIREA (1988)

Report Writing and Valuation Analysis - Exam 2-2, given by the

AIREA (1989)

Standards of Professional Practice given by the AIREA (1989 & 1994)

### SPECIFIC APPRAISAL EXPERIENCE

### Airports:

Mettetal Airport

Romeo Airport

### MDOT Excess Property:

Control Sections: 50011, 50014, 50062, 58011, 63102, 63172, and 63174

### Conventional Mortgages:

Colonial Mortgage, Dearborn Federal Credit Union, Ross Mortgage Corp., Marathon Mortgage Corp., Shore Mortgage Corp., Lincoln-Rowe Mortgage Corp., Merrill-Lynch Mortgage Corp., Citicorp Mortgage Corp., Advance Mortgage Corp., John Adams Mortgage Corp., Detroit Bank and Trust, Bank of the Commonwealth, Michigan National Bank of Detroit, Comerica Bank, Mutual Savings & Loan, St. Bonaventures Credit Union, Liberty Mortgage, Alliance Mortgage Corp., Hospital and Health Services Credit Union.

### Employee-Relocations:

Associates Relocation Corp., Relocation Resources; Equitable Relocation Management Corp.; Merrill-Lynch Relocation Management, Inc.; Transamerica Relocation; Reichhold Chemical; A.B. Dick Co.; Consumers Power Co.; The Howard Relocation Group; Roadway Express Services, Inc.; Home Equity, Inc.; Chem-Exec Relocation Systems, Inc.; Coldwell Banker Relocation Management, Inc.; Better Homes & Gardens Family Relocation Service.

### Condemnation Proceedings:

Michigan Department of Transportation, Oakland County Road Commission, City of Novi, City of Detroit, City of Northville, City of Centerline, Canton Township, City of Lapeer, Lapeer Board of Education, Wayne County Department of Public Works, and numerous private parties and attorneys.

### Other:

- Numerous appraisals for tax, divorce, liquidation, and corporate purposes
- Assessed Value Appraisals
- Estate Appraisals

### COURT EXPERIENCE

Wayne County Circuit Court Oakland County Circuit Court Lapeer County Circuit Court Macomb County Circuit Court Genessee County Circuit Court Detroit Recorders Court Wayne County Probate Court



RICK SNYDER GOVERNOR KIRK T. STEUDLE DIRECTOR

### Good Faith Written Offer Letter July 25, 2016

Whitmore Lake Properties, LLC Carol A. Van Curler 2010 Hogback Road, Ste. 2 Ann Arbor, MI 48105

Subject: CS 81075, JN 118461B, Parcel 168 – (Main Street, Whitmore Lake, MI 48189- Part of B-02-06-105-044 and B-02-06-105-009)

Dear Ms. Van Curler:

The Michigan Department of Transportation (MDOT) has found it necessary to acquire in Fee a small 0.567 Acre piece of Property from Part of B-02-06-105-044 and B-02-06-105-009 for the reconstruction of US-23. The piece of property is located along US-23 North of the Railroad. See attached drawing. The project is expected to be constructed in the Spring of 2017. In accordance with state laws and federal regulations governing purchasing of Property by the MDOT, known as the Eminent Domain process, this letter is our written Good Faith Offer to purchase a Highway Easement.

MDOT has reviewed your property as it relates to the needs for the project, an Appraisal was prepared and determined the market value of the property to be \$8,500.00

We are offering to pay you a total of \$8,500.00 for that portion of your property. In legal terms, this constitutes our written Good Faith Offer, which represents payment for a portion of your property. A legal description of the property to purchase is included with this Good Faith Offer.

Enclosed is a copy of the Option to Purchase, Warranty Deed and the Appraisal upon which our Good Faith Offer is based. Please review all the materials carefully. If we missed anything that you believe to be significant to the amount of money you should be paid, please let us know, in writing, within 90 calendar days of the date of this letter. We are also available to discuss this offer with you to ensure that you understand all the documentation and we can answer whatever questions you may have related to this Good Faith Offer and the Eminent Domain process. MDOT will review any items you identify in your written response and let you know if we will make any changes to our Good Faith Offer

Whitmore Lake Properties, LLC Page 2 July 25, 2016

If you choose, you have the right to request an appraisal be completed to determine the market value of your property. The appraisal will then become the basis for a revised written Good Faith Offer.

The Good Faith Offer we are making is for all property rights for all individuals and entities that may have a property interest in the parcel. If there is more than one person or entity with an interest in the property, you can decide among yourselves how the proceeds of sale should be divided or you can request a court to decide how to divide the payment. We are willing to advise you on how to make this request of a court.

We also must point out that, as part of this offer, we must and do reserve our right to bring federal or state cost recovery actions against you (the present owners) and/or any other potentially responsible parties relating to any release of hazardous substances on the property. If you have any questions on this provision, please let us know.

If you agree and are willing to accept our offer, please properly execute the Option to Purchase and Warranty Deed. Please also fill out the W-9 form. Please return these documents in the stamped self-addressed envelope provided.

Thank you in advance for your consideration of our Good Faith Offer and your cooperation with MDOT on our acquisition of a portion of your property. If you have any questions about the project, this Good Faith Offer, your rights as a property owner, or any other issues, please call me at (517) 750-0442 or my cell phone at (517) 230-9807

Sincerely,

Donald G. Sare, Jr University Region Property Analyst

Windle Sare Jr.

**Enclosures** 

### Acceptance of Good Faith Written Offer

We, the undersigned owners, accept the Michigan Department of Transportation's (MDOT's) Good Faith Written Offer of \$8,500.00 for the property detailed in the Addendum to MDOT's Good Faith Written Offer letter of July 25, 2016. We also agree to the terms of the Addendum.

Witness:	Date:	Property Owners:	Date:
		Carol A. Van Curler Member	AND THE STREET, STREET
	***************************************		
	45-4		

Michigan Department Of Transportation 0645 (01/16)

### ADDENDUM TO GOOD FAITH WRITTEN OFFER

This information required by P.A. 286 of 1964

Price	Α.	The owner(s) agree to sell the following described property to the Michigan Department of Transportation for the sum of Eight Thousand Five Hundred Dollars and 00/100(\$8,500.00) and to deliver to the Michigan Department of Transportation a warranty deed clear of all encumbrances subject only to easements and restrictions of record.
Title	B.	The owner(s) agree not to sell, convey, mortgage, or otherwise encumber the title to the land or
		any part thereof, or to permit any act or deed to diminish the value of the following described
		land.
Taxes	C.	The owner(s) agree to pay all real estate taxes due and payable at the time of closing. The
		owner(s) also agrees to pay any special assessment levied at the time of closing. The owner(s)
		also agrees to pay any personal property taxes due and payable at the time of closing including
		all jeopardy assessments filed at the time of closing. Ad-valorem real taxes will be prorated in
		accordance with the provisions of Act 288, P.A. 1966.
Improvements	D.	This sale includes all buildings, structures, trees and other improvements on the property.
Occupancy	E.	The Michigan Department of Transportation will become the owner of the property upon paymer
		of the price listed above. The owner(s) shall have the right to occupy the improvements on the
and the second s		property for a period of Zero days after the closing. However, if the buildings become vacant
		subsequent to the acceptance of the Good Faith Offer, they will not be reoccupied.
Escrow Agent	F.	The owners(s) agree that Liberty Title Agency, Inc (Jayelynn DeJohn - (734) 475-6440 Ext. 3806
en e		will act as escrow agent in closing this sale, if needed. The escrow agent will deduct from the
		proceeds all sums necessary to satisfy and discharge all liens, encumbrances and taxes and
WITTINDALA		secure and record the instruments sufficient to vest an unencumbered title in the name of the
		Michigan Department of Transportation, subject only to easements and restrictions of record.
Commitment #	G.	C24859
Delayed	Н.	N/A
Payment		
Minerals	1.	Fluid Mineral and Gas rights are included.
Special	J.	N/A
Provisions		

Any personal property or fixtures that have not been removed by the date of a Notice to Quit to be issued by MDOT will become the property of MDOT and will be removed by MDOT, it's contractors, or its agents. This does not apply to hazardous material.

MDOT reserves its rights to bring federal or state cost recovery actions against the present owners, and any other potentially responsible parties, arising out of release of hazardous substances on the property.

### **Legal Description**

Lands located in the Township of Northfield, County of Washtenaw, described as:

That part of Tract "A" lying Westerly of a limited access right of way line which is 175.00 feet Easterly of and measured at right angles from the Highway US-23 legal alignment.

### US-23 Legal Alignment:

Commencing at the East 1/4 corner of Section 6, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan; thence South 88 degrees 13'35" West, along the East-West 1/4 line of said Section 6 a distance of 1145.95 feet to the point of beginning of the US-23 Legal Alignment; thence Northerly, along said alignment and along a curve to the right 1822.61 feet, said curve having a radius of 3,817.21 feet, a central angle of 27 degrees 21'26", and a chord 1805.35 feet, bearing North 04 degrees 25'58" East to the point of ending of said legal alignment

The lands described above in fee contain 0.567 acre, more or less.

The above bearings and distances are relative to the Michigan State Plane Coordinates, South Zone (2113). Please note that the method of expressing the bearings in the taking description is reflective of reference to the Michigan State Plane grid location for North. The distances expressed are relative to the state plane grid distance.

The bearings and distances expressed in the tract description are relative to the record deed information and were not established by MDOT.

There shall be no right of direct ingress or egress from the remainder of Tract "A", to and from and between the lands herein described.

### Tract "A"

Commencing at the East 1/4 corner of Section 6, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan; thence Northerly along the East line of said Section 1279 feet; thence deflecting 90 degrees 00' to the left parallel to the East and West 1/4 line of said Section 6, 608.89 feet for a PLACE OF BEGINNING; thence deflecting 90 degrees 00' to the right 436 feet more or less; thence deflecting 90 degrees 00' to the left 207 feet more or less to the Easterly line of the relocated US-23 highway; thence Southwesterly along said Easterly line 450 feet more or less in the arc of a circular curve concave to the Southeast, radius 3694.83 feet to a point which is West of the PLACE OF BEGINNING: thence East 330 feet more or less to the PLACE OF BEGINNING, being a part of the Northeast 1/4 of said Section 6. ALSO: Commencing at the East 1/4 corner of Section 6, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan; thence Northerly along the East line of said Section 6, 628.32 feet for a PLACE OF BEGINNING; thence deflecting 129 degrees 45' to the left 66.22 feet; thence deflecting 90 degrees 00' to the right 320.00 feet; thence deflecting 90 degrees 00' to the right to the water's edge of Whitmore Lake; thence Northerly along said water's edge to a point which is 650.68 feet North of the PLACE OF BEGINNING; thence West to a point on the East line of said Section 6 which is 650.68 feet North of the PLACE OF BEGINNING; thence continuing West on a line parallel to the East and West 1/4 line of said Section 919 feet more or less to the Easterly line of the relocate US-23 highway: thence Southerly along said Easterly line 450 feet more or less in the arc of a circular curve concave to the East radius 3669.83 feet to a point where said Easterly line intersects the Northeasterly line of the

### **LEGAL DESCRIPTION (continued):**

Toledo & Ann Arbor Railroad right of way; thence Northeasterly along said railroad right of way 10 feet more or less; thence deflecting 90 degrees 00' to the right and continuing along said railroad right of way 809 feet; thence deflecting 52 degrees 43' 30" to the left 397.96 feet; thence Northeasterly 132.26 feet to a point on the East line of said Section 338.55 feet South of the PLACE OF BEGINNING; thence along said East line deflecting 49 degrees 03' to the left 338.55 feet to the PLACE OF BEGINNING; being part of the Northwest 1/4 of Section 5, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan, and the Northeast 1/4 of said Section 6. ALSO SUBJECT TO the rights of the public over a parcel of land 66.0 feet in width thereof as occupied by old US-23 highway, of which the Easterly and Westerly line are 33.0 (measured at right angles) and parallel to the survey centerline of said Old US-23 highway, being described as follows: Commencing at the East 1/4 corner of Section 6, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan; thence Northerly 1279 feet along the East line of said Section; thence Westerly on a line parallel to the East and West 1/4 line of said Section 108.9 feet to the centerline of Old US-23 highway and the PLACE OF BEGINNING: thence Southerly deflecting 96 degrees 08' to the left 94.77 feet along said centerline; thence Southeasterly 335.35 feet in the arc of a circular curve concave to the Northeast; radius 574.74 feet, chord deflects 16 degrees 43' 30" to the left 330.61 feet for a PLACE OF ENDING, being in the Northwest 1/4 of Section 5, Town 1 South, Range 6 East, Northfield Township, and the Northeast 1/4 of said Section 6. ALSO INCLUDING the following described parcel:

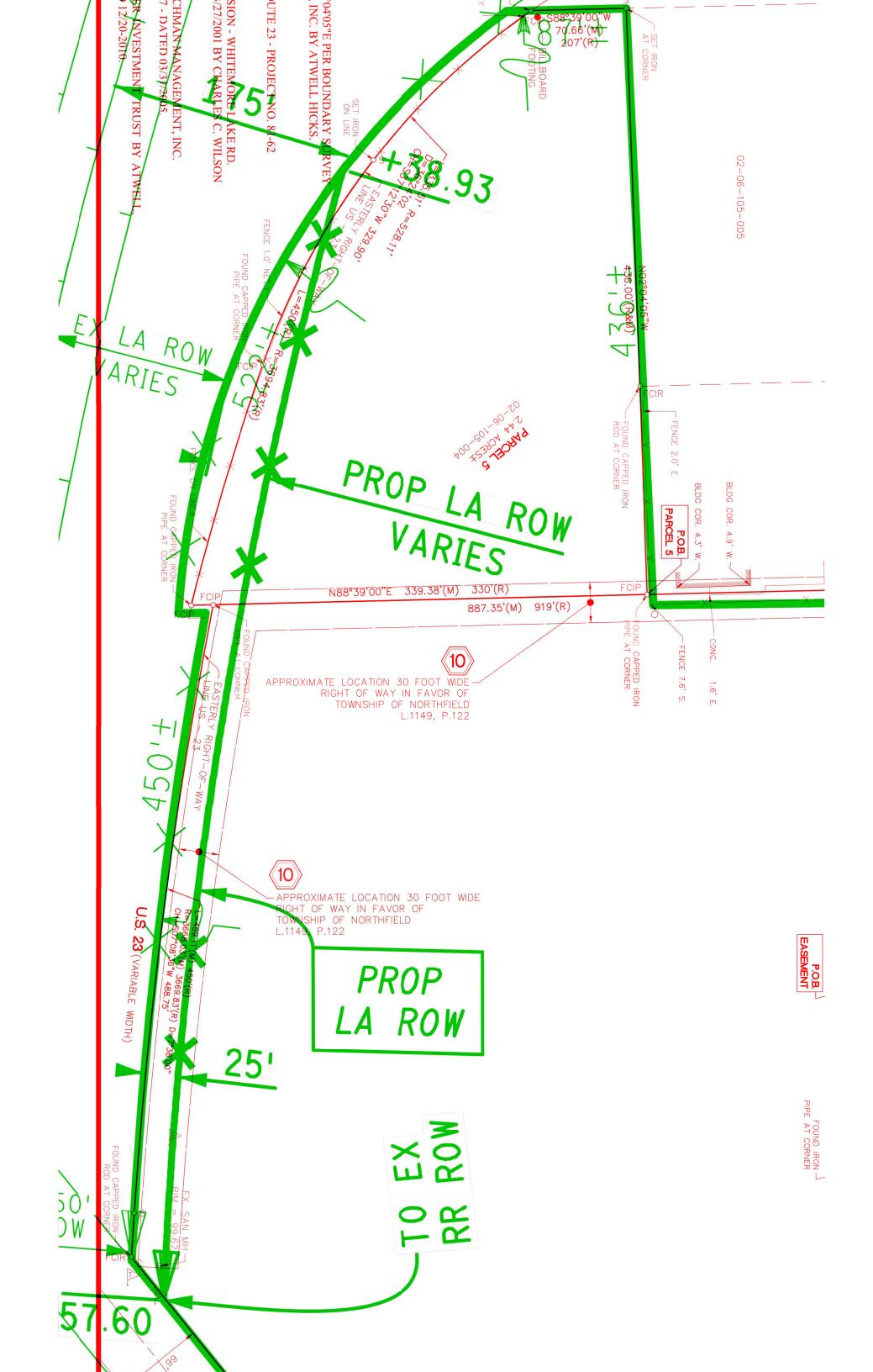
A strip of land 50 feet wide lying Easterly of and adjacent to a line 33 feet Easterly and parallel to the centerline of Ann Arbor Railroad and extending Northerly from the North right of way of Barker Road which runs East and West on the 1/4 line of Section 6, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan, for a distance of 1000 feet EXCEPTING THEREFROM the right of way from US-23. EXCEPTING from the above mentioned property land conveyed in Warranty Deed recorded in Liber 1895, page 740, Washtenaw County Records.

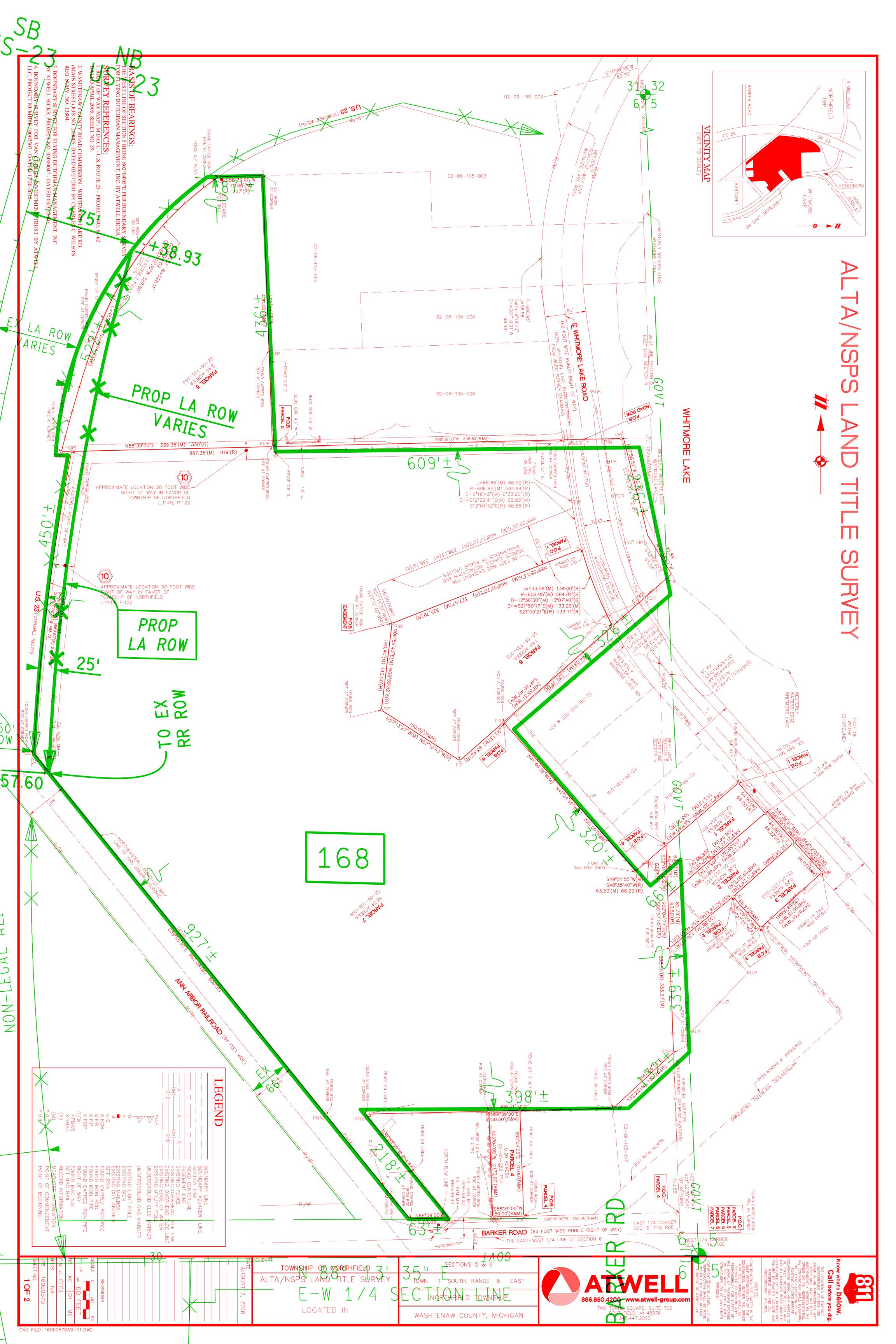
ALSO:

Commencing at the East 1/4 corner of Section 6, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan; thence North 02 degrees 04' 05' West 625.05 feet along the East line of said Section 6; thence South 48 degrees 35' 40" West 66.22 feet; thence North 41 degrees 24' 40" West 320.00 feet to the POINT OF BEGINNING; thence South 48 degrees 35' 40" West 93.40 feet; thence North 57 degrees 10' 43" West 150.00 feet; thence North 06 degrees 59' 52" East 140.50 feet; thence North 68 degrees 37' 20" East 325.79 feet; thence Southeasterly 134.00 feet along the West right of way line of Main Street (66 feet wide) and the arc of a circular curve concave to the Northeast, radius 584.84 feet, central angle 13 degrees 07' 40" chord South 21 degrees 55' 21" East 133.71 feet; thence South 48 degrees 35' 40" West 232.38 feet to the POINT OF BEGINNING, being a part of the Northeast 1/4 of Section 6, Town 1 South, Range 6 East.

Commonly known as: Vacant Land - Main St., Whitmore Lake, MI 48189.

PROPERTY TAX COD	E: Part of: B-02-06-105-025		
Control Section	Job Number	Parcel	Name Whitmore Lake Properties LLC
81075	118461B	168	



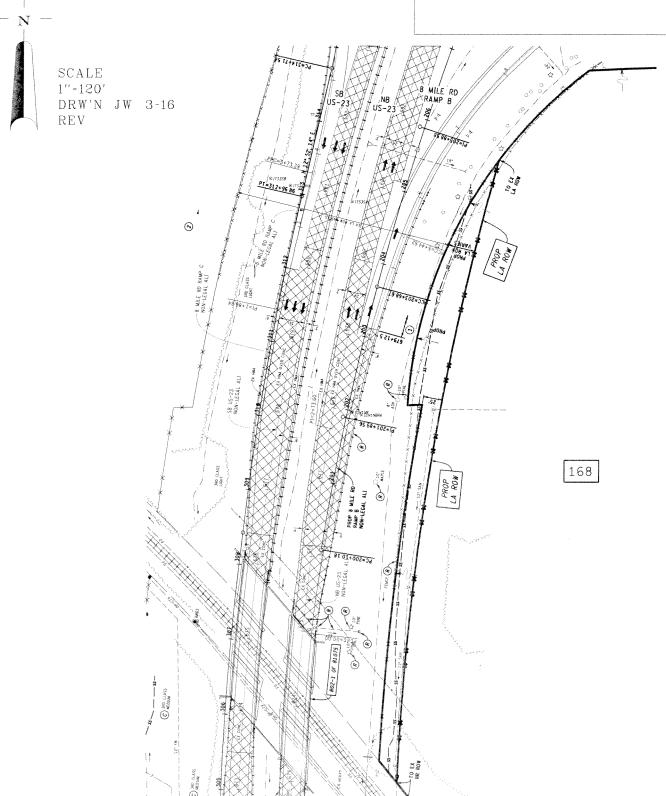




# SEC. 6, T1S , R6E NORTHFIELD TOWNSHIP WASHTENAW COUNTY

CONTROL 81075 JOB NO. 118461B PARCEL 168

REMOVAL SKETCH





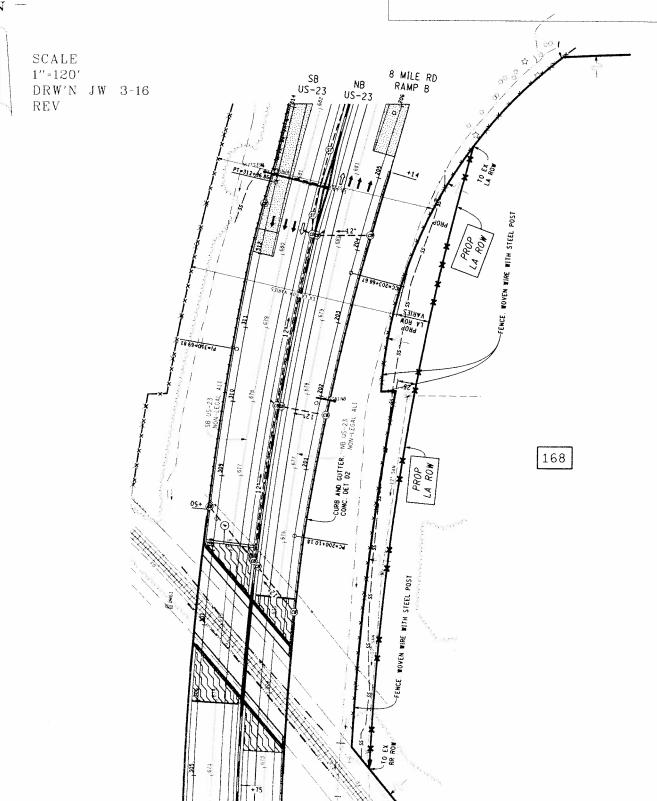
## SEC. 6, T1S , R6E NORTHFIELD TOWNSHIP WASHTENAW COUNTY

CONTROL 81075

JOB NO. 118461B

PARCEL 168

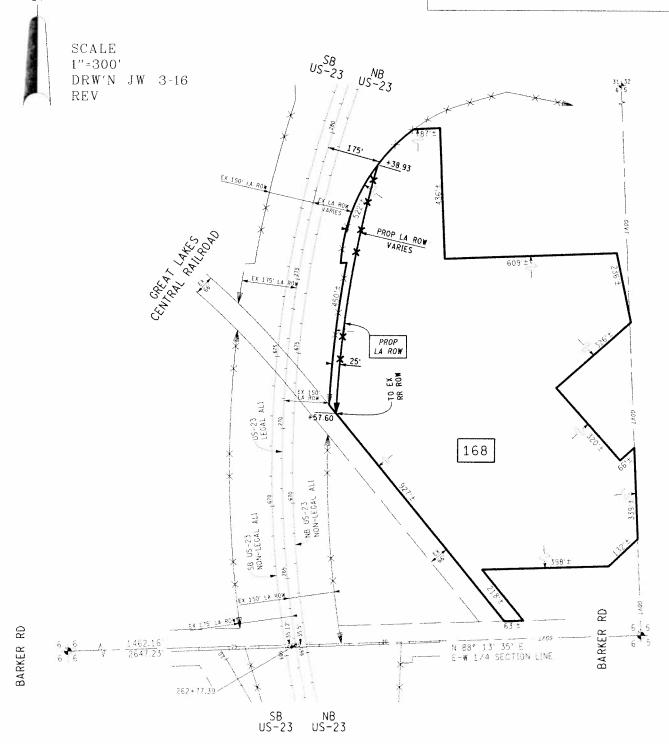
CONSTRUCTION SKETCH





## SEC.6, T1S, R6E NORTHFIELD TOWNSHIP WASHTENAW COUNTY

CONTROL 81075 JOB NO. 118461B PARCEL 168



### TECHNICIAN'S WORK SHEET

PARCEL NO: 168	FILE NO: Parcel 168.docx
CONTROL: 81075	RELATED FILE NO: C24859.pdf
JOB NO: 118461B	FED. ITEM:
DATE: April 6, 2016	FED PROJ:
NAME: Whitmore Lake Properties, LLC, a Michigan limited liability company	APPROVED: JGS (04-13-2016)
INTEREST: Fee	REVISED: REV NO:
PREP BY: JW	
TAX CODE: Part of B-02-06-105-004 and part of B	-02-06-105-009

### Lands located in the Township of Northfield, County of Washtenaw, described as:

That part of Tract "A" lying Westerly of a limited access right of way line which is 175.00 feet Easterly of and measured at right angles from the Highway US-23 legal alignment.

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The lands described above in fee contain 0.567 acre, more or less.

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The bearings and distances expressed in the tract description are relative to the record deed information and were not established by MDOT.

There shall be no right of direct ingress or egress from the remainder of Tract "A", to and from and between the lands herein described.

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is 650.68 feet North of the PLACE OF BEGINNING; thence continuing West on a line parallel to the East and West 1/4 line of said Section 919 feet more or less to the Easterly line of the relocate US-23 highway; thence Southerly along said Easterly line 450 feet more or less in the arc of a circular curve concave to the East radius 3669.83 feet to a point where said Easterly line intersects the Northeasterly line of the Toledo & Ann Arbor Railroad right of way: thence Northeasterly along said railroad right of way 10 feet more or less; thence deflecting 90 degrees 00' to the right and continuing along said railroad right of way 809 feet; thence deflecting 52 degrees 43' 30" to the left 397.96 feet; thence Northeasterly 132.26 feet to a point on the East line of said Section 338.55 feet South of the PLACE OF BEGINNING; thence along said East line deflecting 49 degrees 03' to the left 338.55 feet to the PLACE OF BEGINNING; being part of the Northwest 1/4 of Section 5, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan, and the Northeast 1/4 of said Section 6. ALSO SUBJECT TO the rights of the public over a parcel of land 66.0 feet in width thereof as occupied by old US-23 highway, of which the Easterly and Westerly line are 33.0 (measured at right angles) and parallel to the survey centerline of said Old US-23 highway, being described as follows: Commencing at the East 1/4 corner of Section 6, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan; thence Northerly 1279 feet along the East line of said Section; thence Westerly on a line parallel to the East and West 1/4 line of said Section 108.9 feet to the centerline of Old US-23 highway and the PLACE OF BEGINNING; thence Southerly deflecting 96 degrees 08' to the left 94.77 feet along said centerline; thence Southeasterly 335.35 feet in the arc of a circular curve concave to the Northeast; radius 574.74 feet, chord deflects 16 degrees 43' 30" to the left 330.61 feet for a PLACE OF ENDING, being in the Northwest 1/4 of Section 5, Town 1 South, Range 6 East, Northfield Township, and the Northeast 1/4 of said Section 6. ALSO INCLUDING the following described parcel:

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ALSO:

Commencing at the East 1/4 corner of Section 6, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan; thence North 02 degrees 04' 05' West 625.05 feet along the East line of said Section 6; thence South 48 degrees 35' 40" West 66.22 feet; thence North 41 degrees 24' 40" West 320.00 feet to the POINT OF BEGINNING; thence South 48 degrees 35' 40" West 93.40 feet; thence North 57 degrees 10' 43" West 150.00 feet; thence North 06 degrees 59' 52" East 140.50 feet; thence North 68 degrees 37' 20" East 325.79 feet; thence Southeasterly 134.00 feet along the West right of way line of Main Street (66 feet wide) and the arc of a circular curve concave to the Northeast, radius 584.84 feet, central angle 13 degrees 07' 40" chord South 21 degrees 55' 21" East 133.71 feet; thence South 48 degrees 35' 40" West 232.38 feet to the POINT OF BEGINNING, being a part of the Northeast 1/4 of Section 6, Town 1 South, Range 6 East.

Commonly known as: Vacant Land - Main St., Whitmore Lake, MI 48189.

Michigan Department Of Transportation 0648 (08/15)

## WARRANTY DEED TO THE MICHIGAN DEPARTMENT OF TRANSPORTATION This information required by P.A. 286 1964 in order to convey land. Partial

The Grantors	Whitmore Lake Properties, LLC	
	2010 Hogback Road Ste. 2	
	Ann Arbor, MI 48105	
for the sum of	Eight Thousand Five Hundred Dollars and 00/100 (\$8,500.00)	
assigns, whose	warrants to the Michigan Department of Transportation and to its successors in office and e address is 425 West Ottawa Street, P.O. Box 30050, Lansing, MI 48909, the following estate in the Township of	
Northfield	, County of Washtenaw , State of M	lichigan:

See Attached Legal

This conveyance includes all fluid mineral and gas rights.

PROPERTY TAX CODE Part of B-02-06-105-004 and	Part of B-02-06-105-009	
CONTROL SECTION	PARCEL NUMBER	NAME
81075	168	Whitmore Lake Properties, LLC
JOB NUMBER	FEDERAL ITEM NUMBER	FED PROJECT NUMBER
118461B	HK 0469	NH-1581 (240)

Signed this	day of	, 20			
X			X	Occasion Contact	
Grantor - Title -				Carol Van Curler Member	
x			X		
Grantor - Title -			Grantor – Title –		

PROPERTY TAX CODE Part of B-02-06-105-004 and F	Part of B-02-06-105-009	
CONTROL SECTION	PARCEL NUMBER	NAME
81075	168	Whitmore Lake Properties, LLC
JOB NUMBER	FEDERAL ITEM NUMBER	FED PROJECT NUMBER
118461B	HK 0469	NH-1581 (240)

### CORPORATE NOTARY ACKNOWLEDGEMENT

Notary Public, State of Mich	igan County of	(Commission)
The foregoing instrument wa	as acknowledged before me inActing in the C	Ounty of County, this
day of	, 20	
by <u>Carol Van Curler</u> Name of Officer	the <u>Member</u> Title of Officer	and
by Name of Officer	theTitle of Officer	and
by Name of Officer	the Title of Officer	and
Name of corporation/partn	s, LLC a Limited Liability Company ership/entity Type of corporation/partnersh	ip/entity
	My Commission Expires	
Drafted by:	Donald G. Sare, Jr Michigan Department of Transportation 4701 West Michigan Ave Jackson, MI 49201	
When recorded return to:	Donald G. Sare, Jr Michigan Department of Transportation 4701 West Michigan Ave Jackson, MI 49201	

PROPERTY TAX CODE Part of B-02-06-105-004 and Part of	of B-02-06-105-009	
CONTROL SECTION	PARCEL NUMBER	NAME
81075	168	Whitmore Lake Properties, LLC
JOB NUMBER	FEDERAL ITEM NUMBER	FED PROJECT NUMBER
118461B	HK 0469	NH-1581(240)

### LEGAL DESCRIPTION

Lands located in the Township of Northfield, County of Washtenaw, described as:

That part of Tract "A" lying Westerly of a limited access right of way line which is 175.00 feet Easterly of and measured at right angles from the Highway US-23 legal alignment.

### US-23 Legal Alignment:

Commencing at the East 1/4 corner of Section 6, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan; thence South 88 degrees 13'35" West, along the East-West 1/4 line of said Section 6 a distance of 1145.95 feet to the point of beginning of the US-23 Legal Alignment; thence Northerly, along said alignment and along a curve to the right 1822.61 feet, said curve having a radius of 3,817.21 feet, a central angle of 27 degrees 21'26", and a chord 1805.35 feet, bearing North 04 degrees 25'58" East to the point of ending of said legal alignment

The lands described above in fee contain 0.567 acre, more or less.

The above bearings and distances are relative to the Michigan State Plane Coordinates, South Zone (2113). Please note that the method of expressing the bearings in the taking description is reflective of reference to the Michigan State Plane grid location for North. The distances expressed are relative to the state plane grid distance. The bearings and distances expressed in the tract description are relative to the record deed information and were not established by MDOT.

There shall be no right of direct ingress or egress from the remainder of Tract "A", to and from and between the lands herein described.

### Tract "A"

Commencing at the East 1/4 corner of Section 6, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan; thence Northerly along the East line of said Section 1279 feet; thence deflecting 90 degrees 00' to the left parallel to the East and West 1/4 line of said Section 6, 608.89 feet for a PLACE OF BEGINNING; thence deflecting 90 degrees 00' to the right 436 feet more or less; thence deflecting 90 degrees 00' to the left 207 feet more or less to the Easterly line of the relocated US-23 highway; thence Southwesterly along said Easterly line 450 feet more or less in the arc of a circular curve concave to the Southeast, radius 3694.83 feet to a point which is West of the PLACE OF BEGINNING; thence East 330 feet more or less to the PLACE OF BEGINNING, being a part of the Northeast 1/4 of said Section 6. ALSO: Commencing at the East 1/4 corner of Section 6, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan; thence Northerly along the East line of said Section 6, 628.32 feet for a PLACE OF BEGINNING; thence deflecting 129 degrees 45' to the left 66.22 feet; thence deflecting 90 degrees 00' to the right 320.00 feet; thence deflecting 90 degrees 00' to the right to the water's edge of Whitmore Lake; thence Northerly along said water's edge to a point which is 650.68 feet North of the PLACE OF BEGINNING; thence West to a point on the East line of said Section 6 which is 650.68 feet North of the PLACE OF BEGINNING;

PROPERTY TAX CODE Part of B-02-06-105-004 and Part	of B-02-06-105-009	
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118461B	HK0469	NH-1581(240)

### LEGAL DESCRIPTION

### LEGAL DESCRIPTION (continued):

thence continuing West on a line parallel to the East and West 1/4 line of said Section 919 feet more or less to the Easterly line of the relocate US-23 highway; thence Southerly along said Easterly line 450 feet more or less in the arc of a circular curve concave to the East radius 3669.83 feet to a point where said Easterly line intersects the Northeasterly line of the Toledo & Ann Arbor Railroad right of way; thence Northeasterly along said railroad right of way 10 feet more or less; thence deflecting 90 degrees 00' to the right and continuing along said railroad right of way 809 feet; thence deflecting 52 degrees 43' 30" to the left 397.96 feet; thence Northeasterly 132.26 feet to a point on the East line of said Section 338.55 feet South of the PLACE OF BEGINNING; thence along said East line deflecting 49 degrees 03' to the left 338.55 feet to the PLACE OF BEGINNING; being part of the Northwest 1/4 of Section 5, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan, and the Northeast 1/4 of said Section 6. ALSO SUBJECT TO the rights of the public over a parcel of land 66.0 feet in width thereof as occupied by old US-23 highway, of which the Easterly and Westerly line are 33.0 (measured at right angles) and parallel to the survey centerline of said

Old US-23 highway, being described as follows: Commencing at the East 1/4 corner of Section 6, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan; thence Northerly 1279 feet along the East line of said Section; thence Westerly on a line parallel to the East and West 1/4 line of said Section 108.9 feet to the centerline of Old US-23 highway and the PLACE OF BEGINNING; thence Southerly deflecting 96 degrees 08' to the left 94.77 feet along said centerline; thence Southeasterly 335.35 feet in the arc of a circular curve concave to the Northeast; radius 574.74 feet, chord deflects 16 degrees 43' 30" to the left 330.61 feet for a PLACE OF ENDING, being in the Northwest 1/4 of Section 5, Town 1 South, Range 6 East, Northfield Township, and the Northeast 1/4 of said Section 6.

ALSO INCLUDING the following described parcel:

A strip of land 50 feet wide lying Easterly of and adjacent to a line 33 feet Easterly and parallel to the centerline of Ann Arbor Railroad and extending Northerly from the North right of way of Barker Road which runs East and West on the 1/4 line of Section 6, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan, for a distance of 1000 feet EXCEPTING THEREFROM the right of way from US-23. EXCEPTING from the above mentioned property land conveyed in Warranty Deed recorded in Liber 1895, page 740, Washtenaw County Records.

### ALSO:

Commencing at the East 1/4 corner of Section 6, Town 1 South, Range 6 East, Northfield Township, Washtenaw County, Michigan; thence North 02 degrees 04' 05' West 625.05 feet along the East line of said Section 6; thence South 48 degrees 35' 40" West 66.22 feet; thence North 41 degrees 24' 40" West 320.00 feet to the POINT OF BEGINNING; thence South 48 degrees 35' 40" West 93.40 feet; thence North 57 degrees 10' 43" West 150.00 feet; thence North 06 degrees 59' 52" East 140.50 feet; thence North 68 degrees 37' 20" East 325.79 feet; thence Southeasterly 134.00 feet along the West right of way line of Main Street (66 feet wide) and the arc of a circular curve concave to the Northeast, radius 584.84 feet, central angle 13 degrees 07' 40" chord South 21 degrees 55' 21" East 133.71 feet; thence South 48 degrees 35' 40" West 232.38 feet to the POINT OF BEGINNING, being a part of the Northeast 1/4 of Section 6, Town 1 South, Range 6 East.

Commonly known as: Vacant Land - Main St., Whitmore Lake, MI 48189.

PROPERTY TAX CODE Part of B-02-06-105-004 and Pa	urt of B-02-06-105-009	
CONTROL SECTION	PARCEL NUMBER	NAME
81075	168	Whitmore Lake Properties, LLC
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118461B	HK0469	NH-1581(240)

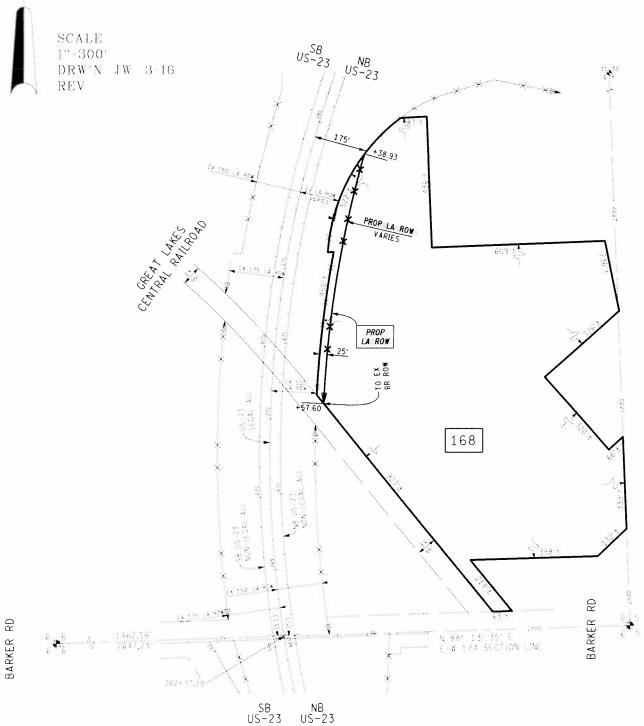


### SEC.6, T1S, R6E NORTHFIELD TOWNSHIP WASHTENAW COUNTY

CONTROL 81075

JOB NO. 118461B

PARCEL 168



#### RELEASE OF RIGHT OF WAY

KNOW ALL MEN BY THESE PRESENTS that FREEMAN E. WEBER and LUCILE C. WEBER, husband and wife whose post office address is 9699 North Main Street, Whitmore Lake, Michigan, for the sum of one dollar and other valuable consideration does hereby grant, convey and release to the TOWNSHIP OF NORTHFIELD, a Michigan municipal corporation whose post office address is 50 Jennings Road, Whitmore Lake, Michigan an essement and right-of-way for the construction, maintenance and repair of underground sewer over and across lands situated in the Township of Northfield, Washtenaw County, and State of Michigan particularly described as follows, to wit:

Beginning in the Easterly line of the Toledo and Ann Arbor Railroad right of way at a point which is 1279 feet North of and 1420.99 feet West of the East quarter post of section; thence East 1310.70 feet; thence deflecting 83° 28' to the right 269.14 feet; thence deflecting 33° 15' to the left 25.15 feet; thence deflecting 90° 15' to the right 220.00 feet; thence de lecting 90° to the left 320 feet; thence deflecting 90° to the left 66,22 feet to a point in the East line of section which point is 628.32 feet North of the East quarter post of section; thence South 338.55 feet in section line; thence deflecting 49° 03' to the right 132.26 feet; thence West 397.96 feet to the Easterly line of said railroad right of way; thence deflecting 52° 43' 30" to the right 809 feet in said right of way line; thence deflecting 90° to the left 50 feet in said right of way line; thence Northwesterly 603.7 feet in said railroad right of way line to the Place of Reginning, except that part conveyed to State Highway Department for U.S. 23 relocation, and except that part lying West of U.S. 23, as relocated, conveyed to Stubnitz Greene Corporation, being part of the Northeast fractional quarter of Section 6, Town 1 South, Range 6 East, Township of Northfield, Washtenaw County, Michigan.

The specific route and course of said easement and right-of-way is described as:

Beginning at a point on the Easterly line of said property 5 feet, measured at right angles, south of the North property line of said property; thence 728 feet, more or less, westerly, parallel to and 5 feet South of the North line of said property to a point 20 feet East of the East right-of-way line of the new U.S. Highway 23 Expressway; thence deflecting 79° 45° to the left 250.44 feet; thence deflecting 2° 19° to the left 250.44 feet more or less, these last two courses being more or less parallel to and 20 feet East of said East right-of-way line, to a point on the Southerly line of said property (the Northerly Ann Arbor Railroad right-of-way line.)

This grant, conveyance and release includes a strip of land fifteen (15) feet in width on each side of the route and course above described, together with the grant for temporary use of a strip of land fifty (50) feet in width on each side of said route and course, during the construction of said sewer, to permit the said Township, its agents, representatives and contractors to move equipment and material across the said fifty (50) feet strips of land, together with right-of-entry upon and passage over the same, the deposit of excavated earth and storage of material and equipment thereon, all as may be necessary or useful for the construction of said sewer, and, excepting as hereinafter provided, immediately upon completion of such construction, said Township shall fill all excavations, replace top soil removed, and reasonably restore the grade existing prior to excavation.

Dated this \_\_\_\_\_\_ day of November 1965.

Signed, Sealed and Delivered in Presence of:

Signed and Sealed:

STATE OF MICHIGAN)

COUNTY OF WASHTENAW)

On this day of November, 1965, before me personally appeared FREEMAN E. WEBER and LUCILE C.

WEBER, to me known to be the persons described in the foregoing instrument and acknowledged that they executed the same as their free act and deed.

GEORGE F. ROMINE

Notary Public, Livingston County Acting in Washtenaw County, Michigan

My Commission Expires January 15, 1968

Washtenaw County, Michigan

My commission expires:

Instrument Drafted by: Douglas K. Reading 515 Ann Arbor Trust Bldg. Ann Arbor, Michigan.

RECEIVED

FEB 15 2 23 PM '66

PATRICIA HEWKIRK HARDY REGISTER OF DEEDS WASHTENAW COUNTY, MICH RECEIVED FOR RECORD

FEB 15 2 23 PH '66

PATRICIA NEWKIRK HARDY REGISTER OF DEEDS WASHTENAW COUNTY, MICH,

### Memo

To:

Northfield Township Board

From:

Howard Fink

Date:

8/18/2016

Re:

Equalization Basin

Dear Township Board,

Attached in your packet is the equalization study completed by Tetra Tech. Soil Borings have come back indicating there is no issues. Brian Rubel will be on hand for any questions.

Respectfully Submitted,

Howard Fink, Township Manager

## NORTHFIELD TOWNSHIP

## **Wastewater Treatment Plant**

Wet Weather Storage Tank Preliminary Design Report



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### **INTRODUCTION**

Northfield Township owns and operates a Wastewater Treatment Plant (WWTP) and sanitary collection system. The WWTP is located at 1150 Lemen Road, Whitmore Lake, Michigan 48189. As with most older sewer systems, the wastewater flow rates increase with rainfall. This makes operating the WWTP challenging. As early as 1988, the Township evaluated construction of a Wet Weather Storage (WWS) tank to manage the wet weather flow. However, the WWS tank was never constructed. Operational challenges from recent wet weather flow and inquiries regarding adding new development have led to this preliminary design report for a WWS tank at the Northfield WWTP.

TANK SIZING

The WWTP's current average flow is 0.7 MGD and can be as high as 0.9 MGD during spring

months (May generally being the peak month). The current WWTP capacity is 1.3 MGD. The

Township's NPDES permit allows expansion up to 3 MGD. In 2002, Northfield, Green Oak, and

Hamburg Township entered into a consent order that called for the WWTP to expand to 2.25

MGD. However the economy stalled and this expansion did not proceed.

In March 2015, as part of the Sanitary Sewer Capacity Inventory Report, Tetra Tech completed an

analysis which resulted in a preliminary tank size of 1.7 MG to prevent overflows up to the 25-

year, 24-hour design storm in accordance with the Michigan's sanitary sewer overflow (SSO)

policy. The design storm hydrograph was based on several years of metered data from the

WWTP's influent meter. This storage volume would allow the current plant to be used without

other major improvements until the average dry weather flow during the spring reached 1.1 MGD,

which is 85 percent of the WWTP's treatment capacity. Expansion of the WWTP would be

required once average flows reached this magnitude.

As part of this preliminary design a second, but more data intensive analysis (a long-term

simulation), was completed to take advantage of the portion of the State's SSO Policy. This allows

communities to demonstrate that there will be no more than one overflow in ten years from the

system instead of using the 25-year, 24-hour design storm. This approach can substantially reduce

the amount of storage required to meet the State's SSO Policy relative to the design storm.

Northfield Township

Wet Weather Storage Tank Preliminary Design Report

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The long-term simulation was completed using EPA SWMM. Flows in response to rainfall are

predicted by the model using a unit hydrograph method based on the response to rainfall recorded

at the WWTP's influent meter and 54 years of hourly rainfall data. The model also uses a

seasonally varying dry weather flow pattern to represent the higher dry weather flows measured

in the spring season.

For the 54-year simulation, the minimum tank size that meets the State's SSO Policy will have a

volume that is just larger than the sixth largest volume required, and will allow roughly one

overflow every ten years on average. This volume was determined to be 1.3 MG.

Due to uncertainties in modeling, it is prudent to plan for a slightly larger storage tank than the

analysis projects. For instance, it may be wise to plan on a 1.5 MG tank. The model predicts a

1.5 MG tank will have two overflows in the 54-year model simulation.

Further discussion of preliminary sizing of the WW tank and discussion of the long-term

simulation in more detail are provided in Appendix A.

Northfield Township Wet Weather Storage Tank Preliminary Design Report

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### TANK MATERIAL

Two types of tank materials were considered as part of the evaluation. One type of tank considered is a below grade concrete storage tank and the other type of tank considered is an above ground bolted steel storage tank.

### Concrete Tank

This type of tank would be a buried below grade concrete storage tank with a concrete cover.

Considerations with this type of tank include:

- Considerable excavation and backfill would be required.
- Fitting the concrete tank onsite in an ideal location within the property lines will be challenging.
- A valve and meter vault would be required to divert flow from the 8 Mile Pump Station into the storage tank.
- A pump station would be required for draining the tank. These pumps would be used very
  infrequently and be another maintenance item for plant staff.
- The concrete tank would most likely have a concrete cover to contain odors. A concrete
  cover is not ideal since hydrogen sulfide can build up in the tank and deteriorate the
  concrete.
- A typical design life would be 50 to 100 years.
- Approximate cost of \$3 per gallon of storage

#### Bolted Steel Tank

This type of tank would be an above-ground bolted steel storage tank with access stairs, platform, and a dome cover. Considerations with this type of tank include:

- Fill would need to be brought on site to raise the tank high enough for the tank to drain by
  gravity to the Grit and Screen Building. This eliminates the need for a pump station to
  drain the tank. Proper compaction methods would need to be followed to control tank
  settling.
- A valve and meter vault would be required to divert flow from the 8 Mile Pump Station into the storage tank.
- The same valve and meter vault would be used for draining the tank back to the Grit and Screen Building. Since draining the tank can be done by gravity, a pump station would not be required. This will provide one less maintenance item for the WWTP staff as compared to the concrete tank.
- Access stairs would be provided to the top of the tank with a platform for access into the tank at the top of the stairs.
- A dome cover would be located over the top of the tank to contain odors.
- The steel will be glass lined to control corrosion.
- A typical design life is at least 50 years.
- Approximate cost of \$2 per gallon of storage

Based on review with plant staff it was decided to proceed with designing the bolted steel storage tank with the main reason that the bolted steel tank would be considerably less expensive than the concrete tank with a similar design life. Additional reasons for the bolted steel tank is that it will fit on site, a pump station is not required, and the tank and equipment will have minimal maintenance. From this point in the report only the bolted steel storage tank is discussed.

# TANK DIMENSIONS

Bolted steel tanks can be obtained in numerous combinations of height and diameter. For this project, we have identified a 100 feet diameter by 26.5 feet tank height as a reasonable combination to provide the 1.5 MG of storage. The floor elevation of the tank will be at elevation 915.00 which places the tank higher than the expected high water level at maximum flow in the Grit and Screen Building as shown on Figure 2 in Appendix B. This will allow the tank to be drained by gravity. The final tank diameter and tank height may be slightly adjusted during design of the tank.

TANK, VALVE AND METER VAULT LOCATION

The WWS tank will be located directly south of the Grit and Screen Building. This location

requires the least amount of fill to be brought on site for raising the floor of the WWS tank to allow

gravity draining of the tank. This location also leaves the area to the south and east clear for future

plant expansion. The location for the WWS tank is shown on Figure 3 in Appendix B.

A valve and meter vault will be located just south of the Grit and Screen Building and north of the

WWS tank. The valve and meter vault will have throttling valves, open-close motor-actuated

valves, open-close manual valves, magnetic flow meter, and sump pump. The vault will be located

at the existing 90 degree bend on the 12-inch force main from the 8 Mile Pump Station to the Grit

and Screen Building. This 90 degree bend will be replaced with the piping and valves shown on

Figure 1 in Appendix B. The 90 degree bend and a small portion of the 14" Raw Sewage (RS)

pipe from the Grit and Screen Building to the Primary Flow Split Structure will need to be

relocated to move this pipe further away from the valve and meter vault perimeter. This piping is

shown on Figure 5 in Appendix B.

The elevations of the WWS tank, valve and meter vault, and piping are shown on Figure 2 in

Appendix B.

Northfield Township Wet Weather Storage Tank Preliminary Design Report

TANK OPERATION

**Filling** 

The primary method to fill the WWS tank is through the 12-inch force main from 8 Mile Pump

Station. A throttling valve will be installed on the 12-inch force main to control the flow rate to

the Grit and Screen Building (perhaps to typically limit flows to less than the 2.5 mgd peak capacity

of the WWTP). This throttling valve will be located in the valve and meter vault. The remaining

pumped flow will go to the WWS Tank through the open motor-actuated plug valve and a flow

meter located in the valve and meter vault. The influent flow to the WWTP will be measured by

the existing Parshall Flume in the Grit and Screen Building and the influent flow the WWS tank

will be measured by the new magnetic flow meter.

Normally the flow from the Woodland Center Correctional Facility Pump Station will be to the

Grit and Screen Building. If the Grit and Screen Building needs to be temporarily taken out of

service the flow from the 8-inch force main from Woodland Center Correctional Facility Pump

Station can be sent to the WWS tank. The ground-buried valve to the Grit and Screen Building

will be closed and the ground buried valve to the WWS tank will be opened.

See Figure 1 for the flow schematic and Figure 5 for the yard piping showing the piping

arrangement. These figures are located in Appendix B.

Northfield Township Wet Weather Storage Tank Preliminary Design Report

Maintenance

To allow for maintenance on the throttling valves and the flow meter, normally-open plug valves

are located upstream and downstream of each piece of equipment. These are shown on Figure 1

in Appendix B.

These valves will also allow an alternate flow path from 8 Mile Pump Station to the Grit and

Screen Building if the throttling valve to the Grit and Screen Building is out of service or requires

maintenance. Flow from the 8 Mile Pump Station will be through the motor-actuated plug valve

located in the valve and meter vault. The 12-inch valve located upstream of the 12-inch throttling

valve will be closed. The 12-inch valve in the yard to the WWS tank will be closed. The flow

will be routed through the valve and meter vault and the 10-inch pipe to the Grit and Screen

Building.

Draining/Overflows

The WWS tank will be drained by gravity to the Grit and Screen Building. The draining flow rate

will be controlled by the new throttling valve in the valve and meter vault and existing Parshall

flume at the Grit and Screen Building. The motor-actuated plug valve in the valve and meter vault

to the 12-Inch 8 Mile Pump Station force main will be closed.

The WWS tank will also have an overflow pipe that will route flow to the influent of the Chlorine

Contact Tank. Therefore, in extreme conditions, the tank could overflow wastewater to the

chlorine contact tank for disinfection before discharging from the WWTP. This overflow pipe is

shown on Figure 1 flow schematic and the overflow pipe elevation 940.50 is shown on Figure 2

Northfield Township

Wet Weather Storage Tank Preliminary Design Report

which are both in Appendix B. The overflow piping will be routed along the south edge of the

existing WWTP structures to the Chlorine Contact Tank. This pipe routing is shown on Figures 5

and 6 in Appendix B.

All of the pipe sizes shown are preliminary and the final sizes will be determined during design.

Tank Cleaning

Cleaning of the tank will be done with a flexible flushing hose located on the platform at the top

of the WWS tank. A new 6-inch potable water (PW) pipe will be installed from the existing 6-

inch PW pipe near the existing hydrant located to the east of the Service Building to a new hydrant

located near the northeast corner of the Grit and Screen Building. A new 2-inch pipe will be

installed from the 6-inch PW into the Grit and Screen Building to replace the existing 2-inch copper

pipe. At the WWS tank a 2-inch hose connection will be located at the top and bottom of the tank

and a 2-inch pipe will be provided up the side of the tank. When the tank needs to be cleaned

WWTP staff will connect a flexible hose from the new hydrant to the 2-inch pipe connection at

the bottom of the tank. At the top of the tank WWTP staff will connect a flexible hose to the 2-

inch pipe connection and will hose down the tank from the platform. The PW pipe route is shown

on Figure 5 in Appendix B.

At the existing hydrant located east of the Service Building, recently Township fire department

staff opened the fittings on the hydrant and measured in flow stream from the 2.25-inch fitting to

be 9 psi. When the 1.5-inch fitting was opened, 24 psi was measured in the flow stream. The

Township has stated this corresponds to approximately 550 gpm. The static pressure was not able

Northfield Township

Wet Weather Storage Tank Preliminary Design Report

to be measured which makes projecting these observations to the higher tank and the farther point

quite challenging. However, it appears that it is likely that that this hose stream is sufficient to

clean all or part of the new tank. An entry may need to be made into the tank for complete flushing

on the far side of the tank.

Flushing hose connections will be located at various points on the piping in the valve and meter

vault to clean the pipe when not in use. Flexible hoses from the fire hydrant can be connected to

these flushing hose connections. These flushing connections will be required to clean the pipe

after the tank has been drained since the elevation of the pipe will be below the normal water level

in the Grit and Screen Building. This pipe will always be full of water.

Instrumentation and Control

Influent flow to the Grit and Screen Building will continue to be measured by the existing Parshall

Flume in the Grit and Screen Building. The throttling valve on the 12-inch 8 Mile force main will

throttle the flow to the WWTP and send the excess flow to the WWS tank if influent flow to the

WWTP is above an operator entered flow rate in SCADA.

A magnetic flow meter will be located on the pipe to the WWS tank. This meter will measure the

pumped flow from 8 Mile Pump Station into the WWS tank. This meter can also be used to

measure the total volume pumped to the WWS tank and to estimate any volume that may overflow

the tank. This measured overflow will be recorded and used for reporting overflow events to the

DEQ. The existing Parshall flume and new throttling valve will be used to control the flow rate

drained from the tank to the Grit and Screen Building.

Northfield Township Wet Weather Storage Tank Preliminary Design Report

An ultrasonic level sensor will be located in the tank to monitor the level in the tank.

**Temporary Facilities** 

Temporary facilities will be required to control the wastewater flow when the tie-in is made on the

12-inch force main from 8 Mile Pump Station, when the tie-in is made to the 8-inch force main

from Woodland Center Correctional Facility Pump Station, and when the small section of 14-inch

RS to the Primary Flow Split Structure is relocated. Options for temporary operations include taps

on the existing piping and temporary piping from these taps to the Primary Influent Flow Split

Structure or to the Grit and Screen Building if temporary bulkheads are placed over the pump

station force main influent pipes. Tanker/vactor trucks could also be used at the pump stations.

This work would be done during low flow periods.

Northfield Township Wet Weather Storage Tank Preliminary Design Report **PUMP STATIONS** 

8 Mile Pump Station

The station consists of two Flygt dry pit submersible pumps with variable frequency drives. The

duty point of the pumps are 1,750 gpm at 90 feet of total dynamic head. These pumps have recently

been installed. The station also has two older pumps with variable frequency drives that are rarely

used.

To fill the WWS tank, the existing pumps will need additional head to fill the tank to the overflow

elevation 940.50. This will add approximately 26 feet of additional static head to these pumps.

This assumes the original pumps were sized to pump to the high water elevation 914.72 in the Grit

and Screen Building. The additional head does not account for dynamic losses in the piping

system. These loses will be calculated as part of the design project. The additional head will

reduce the capacity of the pumps by about 500 gpm when the tank is near the over flow elevation.

As part of this project it is recommended to remove the two old pumps in the pump station and to

replace with two new Flygt dry pit submersible pumps with variable frequency drives. The new

pumps will have approximately 30 feet of additional head at the design flow. This will add

additional capacity to the pump station and reliability to the pump station as well. Additional

electrical upgrades will be required as part of this work.

Northfield Township Wet Weather Storage Tank Preliminary Design Report

#### Woodland Center Correctional Facility Pump Station

The station consists of two submersible pumps located in the wet well of the pump station. The duty point of these pumps appear to be 400 gpm at 63 feet total dynamic head based on the literature provided by the facility. These pumps are currently in process of having the variable frequency drives installed on the pumps. The shut off head of these pumps is 82 feet based on the literature provided and looking at the maximum curve for the pumps. These pumps will not pump to the overflow elevation in the tank and will only pump to a mid-level elevation. This most likely will not be a problem since as stated previously in the report these pumps will only pump to the WWS Tank if the Grit and Screen Building is temporarily out of service. WWTP staff will need to be aware of the limitations with this pumping system. These pumps could be replaced with higher head pumps. The cost opinion assumes these pumps will not be replaced.

## **COST OPINION**

The project cost opinion is \$2.8 million dollars.	The cost opinion is included in Appendix C.

### **SCHEDULE**

A sample project schedule is below:

- Final Design 3 to 5 months
- Bidding and Award 2 to 3 months
- Construction 12 months

The total duration until completion will be 17 to 20 months from initiation of final design.

However, the funding source chosen by the Township may impose additional constraints.

RECOMMENDATIONS

Soil Borings

It is recommended to have soil borings done in the location of the WWS tank and the valve and

meter vault to verify that the soils are adequate for locating those structures. We have contacted

TTL Associates, Inc. for budget pricing and recommended number of soils borings and locations.

The budget price for four soil borings, laboratory testing, engineering analysis and report is \$8,285.

The proposal from TTL Associates is included in Appendix D.

**Funding Sources** 

The Township should consult with its financial advisor on funding recommendations. The

Township may choose to borrow funds for this Revolving Fund Loan (or SRF). While the SRF

loan will probably consist of a lower interest rate, the SRF loan also requires an extensive set of

studies to demonstrate that the proposed equalization tank is the cost effective solution to the wet

weather. These studies will take approximately two years to complete and likely will cost

\$200,000 to \$400,000. The cost of these studies may negate the savings from the lower interest

rate.

Final Recommendation

The final recommendation is to install a 1.5 MG above grade, bolted steel, WWS tank, the valve

and meter vault, and associated piping. It is also recommended to replace the two existing pumps

at the 8 Mile Pump Station.

Northfield Township Wet Weather Storage Tank Preliminary Design Report